

NUMBERS & ODDITIES
a.k.a. the Spooks Newsletter
Edition #138, April 2009

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* VOICE STATIONS *

All transcripts submitted by Mike.

::: E03 & E04

Many of us hoped that the Lincolnshire Poacher would pop after a period of silence but I doubt that this will ever happen. In the past it has been silent for a short period but never as long as now.

Since Cherry Ripe has moved from Guam to Australia we do receive less reception reports. This month none were received. Is this because no-one listened or because the station hasn't been heard?

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::: E06

8170 kHz, 2000 UTC, 15-4

6875 kHz, 2100 UTC, 15-4

604 759 80

97003 63170 84586 83998 29535 01197 79535 07420 20276 33320
68787 57367 66389 84356 65436 20096 03106 44586 29479 00012
02640 16120 47074 23792 72499 21031 42588 61605 61058 68561
14819 64775 27412 08462 20262 74815 82461 63704 95346 25097
96157 63960 56799 63415 52905 68243 89279 00908 43431 26130
32827 50042 59052 40972 12080 23162 95183 70525 92148 89003
01505 51071 27623 64914 56100 75303 35013 29138 86162 26813
45749 86401 64534 26631 14325 75490 34109 54043 20905 47145

759 80

00000

European beacons "D", "P", "C" and "A" have been reported throughout April on the usual frequencies. "S" was not heard. Instead a new beacon popped up on 10871.85 sending "MM" at first and later "M". I'm not sure if this is another Russian beacon or, if it is Russian it isn't necessarily a new one. It might be an defective beacon. If it is Russian it might be a replacement for "S". It would however be illogical that they would use another "M" because we they already have one from Magadan.

Reports from the USA indicate that the new "M" is probably not located in Eastern Europe. While "C", "D" and "P" were audible around 0430 UTC in the USA but the new "M" could not be heard. Looking at the logs from various locations around the globe, a transmitter site at the east side of Russia would be a possibility. If that is the case, then it is probably the Magadan beacon that has been drifting and possibly is/was defective. In any case the station was much louder here in The Netherlands than Magadan ever was. Let's see if it will be there in May as well and if it stays on this frequency.

None of the Asian stations have been reported, unless "M" perhaps.

Channel markers

R - 5465.9 kHz
V - 3658, 7000 kHz

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::: M21

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Id "0" : 4391, 5873 kHz
Id "4" : 6321 kHz
Id "9" : 6321.5, 7994 kHz
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Sample messages:

- =17162901100703
- =99?2322?9?????
- =11095235468522
- =992246??0?????
- =111097235755434
- =21097901090707
- =41097????4????
- =99?0038?9?????
- =17013167464638
- =17013167464638
- =111T85554563T8
- =111T85354338T8
- =41109????4?????
- =11110235737440

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∴ ∴ ∴ M41

4959 kHz. PVO/Russian Air Defence. Long figure groups.
"... 1949918233251312871270 0730 J73X J73X J73X ar"

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::: M23

After a quite a while M23 popped up again and Jean-Paul was the first one who reported the station. Jean-Paul uses remote tuners to catch the station. This time he used receivers in Sweden, Italy and Australia. As you can see the skeds seem to be fixed as is the frequency. Thanks for the logs JP!!

Frequency: 7542 kHz

Mode: Morse

It uses call 777 at 1430 UTC
010 at 1500 UTC
020 at 1530 UTC
030 at 1600 UTC
040 at 1630 UTC
050 at 1700 UTC
060 at 1730 UTC

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::: M89

V QPZM QPZM QPZM DE WOXN WOXN on 4523
V DKG6 DKG6 DKG6 DE 3A7D 3A7D on 7596.6, 7604

* VARIOUS MODES *

S28 - Buzzer. 4625 kHz. I got a note from Rimantas in which he mentions that he could not hear the buzzer between 10 and 14 April. A maintenance break perhaps? During several weeks before April 9th UVB-76 was not switching to the low power backup transmitter at 0600-0650 UTC, which may have caused a problem. I heard the station again on 14-4.

S30 - Pip. 3657 kHz

S32 - Squeaky Wheel. 3828.9 kHz

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::: M42 & X06

```
5741.0 0610 25-3 DOSC. Mode: RTTY 100Bd/500Hz
16144.0 0917 30-3 Russian intel. Mode: RTTY 200Bd/500Hz
8028.0 1443 01-4 Unid Russian embassy. Offline crypto messages on link 10042.
Mode: 32-tone MFSK
```

14551.5	1558	01-4	DOSC/Intel? Traffic "RNCTLHPOGMV DCWOX". Mode: CROWD-36
12224.0	1438	03-4	DOSC. 6-tone alerting device (Mazielka)
14650.0	1524	03-4	Mazielka. Sequence: 215346
13961.0	1525	03-4	Mazielka. Sequence: 216354
12224.0	1529	03-4	Mazielka. Sequence: 463125
13961.0	1532	03-4	Mazielka. Sequence: 216354
9134.5	1640	03-4	DOSC. Msg after 11177 0006 3143 26852. Mode: CROWD-36
6777.0	2220	03-4	DOSC/Russian intel? Msgs =8211 846558600966914124 =8432 505556604205336123" ends with =87316 410986504600000153) 58117 ++++++98. Mode: RTTY 200Bd/500Hz
16025.0	1510	05-4	Mazielka. Sequence: 156234
14871.0	1519	05-4	Mazielka. Sequence: 156234
16197.5	0756	07-4	DOSC/Intel? Traffic "RNCTLHPOGMV DCWOX". Mode: CROWD-36
13934.5	0815	07-4	DOSC/Intel? Traffic "DJNFCKTZYPQOBG HPWJCCJWPH E SIU" Mode: CROWD-36
17496.5	0753	08-4	DOSC/Intel? Traffic. Mode: CROWD-36
11483.0	0837	08-4	Mazielka. Sequence: 412356
10515.5	0727	10-4	DOSC/Intel? Traffic "RNCTLHPOGMV DCWOX". Mode: CROWD-36
12174.0	1342	10-4	Mazielka. Sequence: 154632
10335.0	1348	10-4	Mazielka. Sequence: 154632
12215.0	1450	10-4	Mazielka. Sequence: 361245
12224.0	1506	10-4	Mazielka. Sequence: 463125
6958.5	2030	10-4	Mazielka
14517.0	1032	13-4	DOSC/Intel "VIYWEO TIYWUWQQQTPPPPPQQELTIQRP ZZZZZZZZZZZZZZQI". Mode: Baudot 200/200
17477.0	1041	13-4	DOSC/Intel "6931168834500000+++++202=8561". Mode: Baudot 200/500
14419.5	0643	15-4	DOSC/Intel. Traffic "VNWGZX YDLU VCXRMWSDABHZJ". Mode: CROWD-36
14650.5	0647	15-4	DOSC/Intel. "3/. FQHLNKDCBOYGUIAS 2/UYXSQJCTU)+9" Mode: CROWD-36
14825.5	0737	16-4	DOSC/Intel. "DJNFCKTZYPQOBG RMLAWWALMR E SIU". Mode: CROWD-36
16276.0	0815	16-4	Mazielka. Sequence: 315264
14655.5	0748	20-4	DOSC/Intel. "DJNFCKTZYPQOBG RMLAWWALMR E SIU", "RNCTLHPOGMV DCWOX". Mode: CROWD-36
12225.0	1446	20-4	Mazielka
13517.0	1456	20-4	Mazielka
10410.5	0726	23-4	DOSC. Mode: CROWD-36
10535.0	1522	23-4	DOSC/Intel. "RNCTLHPOGMV DCWOX". Mode: CROWD-36
14871.0	1622	23-4	Mazielka. Sequence: 800.980,1000,840,880,900 Hz
10172.5	1642	24-4	DOSC. Mode: CROWD-36
12224.5	1718	23-4	Mazielka. Sequence: 900,1000,880.800.840.960 Hz
6777.0	2222	23-4	DOSC/Intel/? "00000+++++162)5761", ends with "00000+++++162". Mode: Baudot 200/500
6932.0	0902	27-4	Mazielka. Sequence: 361245
9300.0	1217	28-4	Mazielka. 2-tone variant. Sequence: 16
18738.0	0916	30-4	DOSC. Mode: CROWD-36

* MILITARY STATIONS *

::: RUSSIAN, CIS, UKRAINIAN MILITARY SSB & CW STATIONS (including M32)

18.1 Russian high command Moscow, unid tx site.

"xxx xxx reu reu 39054 60561 zastawnik 8254 2645 k" // 7657, 9346 kHz

"xxx xxx reu reu 43752 59304 kordilina 3194 5163 k" // 7657, 9346 kHz

Russian High Command Moscow, RJH69 43rd comm hub Vileyka Belarus,
Strategic 5fg msg to "RDL"; "rdl 55988 8952 k" // 7657, 9346, 10535,
12741, 12832, 14411 kHz

21.1 Russian High Command Moscow, RJH66 338th comm node Chaldovar / Kara
Balta Kyrgyzstan. Mode: F1B T600 / Bee 36-50 75 Hz shift ongoing, not
in // to ongoing broadcast on 18.1 kHz, (still no HF // known)

25.5 RJH77: Arkhangelsk communication node. Ongoing reference transmission ID
given on 25.0 kHz

27.3 Russian High Command Moscow, RAB99 Khabarovsk comm node. Mode: F1B T600
/ Bee 36-50 75 Hz shift, (still no HF // known)

3171.0 Russian Navy Kaliningrad: RMP

3797.0 Russian Navy: RCV clg RBL88

3807.0 CIS Mil: 50MW comms check with IQMF, AOL2, IZBY, PMAU, N9Y7 and OCIH.

3933.0 Russian Mil: "RFFN de RFFP QTC (message)"; "RFFN de RFFR QSA5 QSA? QTC
(message)"; "RFFN de RFFO QTC (message)"

4051.0 Russian Mil: RAL2 wkg RL02, RBL70 "QSA4 ZNN ZNN SK SK";
RBL70 IDing as "RBL7T".

4079.0 Russian Navy Kaliningrad: RMP with weather data.

5106.0 Russian Navy: RJE56 clg RFX45

5171.0 Russian naval vessel: RGZ58 wkg RCV: "QYT4 QSX 3548/6094", into MPSK-12
on 6094 kHz & back "RCV QYT4 QSA?" / "RGZ58 QYT4 QSA4" / "RCV QYT4 QCM"
/ "RGZ58 OK QYT4 QCM" / "RCV QYT4 QSX 2751/4272.5", no MPSK-12 hrd &
back "RGZ58 QTC 736 17 5 0855 736 = FOR RJE73 RJH45 = 05061 ... 05014 =
ar RGZ58"

5235.0 Russian Navy: RKA80 wkg RMP: "ZZD NO ZZU 5232/5232 OK? K"

5301.0 CIS Mil: HQP1 comms checks with IPF4, 1A5M, HLMI, ITF4, GTKM, ZUAI, HNT7, AKQQ and 7UTS. QSX not found.

5400.5 Russian Navy: "RKN RKN RKN 83T 98 6 2T4T 83T = PRIP ASTRAHANX 44 OT 6/04/09 KARTA 34655" etc

5416.0 Russian Navy: RIT

5753.0 Russian Navy: RIT msg to RLO "RADIOPROGNOZ"

5775.0 Russian Navy: "RKZ de RCV QTC 898 26 19 2330 898 ="

6094.0 Russian Navy: RCV wkg RGZ58 after OP-Chat on 5171 kHz/CW.

6827.0 Russian Mil: "XXX XXX RLO RLO WETER 3 PO RAJONAM 67 68 73 672 673 ... K"
Russian Navy: RIT wx to RLO

7041.0 Russian Mil: Comms checks with C3H9, 3NPQ, ZIDS, WBQ7, TP6J, 2HBH, TP6J, GX7V, K9VM, JFLC, AWZU, MDK7, J8FK, MDK7, K8W9, K9VM, ZIDS

7054.0 Russian Mil

7099.0 Russian Mil: N2SH: "395 46 4 1835 395 831 5BL 831 K"
"2Z6Y 461 30 11 0854 461 = ZNX 094 5BL"

7122.0 Russian Navy: RDL

7188.0 Russian Navy Kaliningrad: RMP

7566.0 Russian Navy: RCV

7851.2 CIS Mil: "xxx xxx wegi wegi 83100 pleksit 9410 1807 ~senec 0865 9125 k"

7861.0 Russian Mil: "RAL2 RAL2 RAL2 DE RDU2 RDU2 QSA3? K"

9193.0 Russian Air Force Moscow: REA4

10176.0 Russian Navy: RIW wkg RJD85

10263.0 Russian Mil: RAL2 wkg RHQ2

10934.8 Russian Navy: RIW wkg RDND and RKZR

10967.4 Russian Navy: RIW wkg RDND

11408.0 Russian Air Force: REA4

12981.0 Russian Mil: XTQH wkg SQAI, 2CFM, OPP3

14050.0 Russian Mil: QRJ3

14092.0 Russian Mil: RGT77 057 = 5LGs = K
RGT77 816 = 5LGs = K
RGT77 349 = 5LGs = K
RGT77 834 = 5LGs = K
RGT77 355 = 5LGs = K
RGT77 418 = 5LGs = K
RGT77 280 = 5LGs = K
RGT77 835 = 5LGs = K
RGT77 896 = 5LGs = K

14284.0 CIS Mil: "XXX WEGI 38945 GIMNARH 2871 6078"

14664.0 Russian Mil: RDL

16022.0 Russian Mil: RK080 wkg RKB98: "RKB 98 RKB 98 DE RK0 08 RK0 80 ZZN SZD"

* UTILITY ROUND-UP *

V24's morse sister is still very active with a number of daily skeds.
Token and Tomonori supplied a number of logs.

Freq. UTC / date id groups / remarks

5715 1500 31-3 521 W23
5715 1300 01-4 1017 W23
5715 1500 01-4 521 W23
5715 1300 02-4 1017 W23
5115 1400 05-4 3539
5115 1430 08-4 303 W24
5115 1330 09-4 815 W12
5715 1200 11-4 615 W18
5715 1400 11-4 1014 W21
5715 1300 12-4 1017
5715 1200 13-4 615 W18
5715 1400 13-4 1014 W21
5715 1500 14-4 815 W12 Expected 958 ID in this slot
5715 1500 15-4 958 W21
5115 1400 20-4 3539
5715 1500 20-4 521

5115	1400	21-4	3539
5715	1500	21-4	521

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::: PIRATE STATION

6998 kHz: Italian pirate "ISH7" was reported by Michel on 24-4 and Trond heard the following on 3 April.

```
"sh7 sh7 = pontificia basilica della santa casa - santuario internazionale -  
loreto - - - rondazione internazionale -ici santa casa- perladifesadei diritti  
dell'uomtm- l"immacolata concezione - =" and "05/30 mhz almeno 500/1000wattsi"  
and marker vvv vvv de sh7 sh7 in between the texts.
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::: PIRATE BEACON

8211.9 kHz: OR in Oregon

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::: DRIFTNET BEACONS

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1915.0 YBED 3x with long dash every 3 minutes.
1915.0 40SX 3x with long dash every 3 minutes.
1924.0 TC88 3x with long dash every 3 minutes.
1914.0 4TZA long dash 4TZA long dash every 3 minutes.
1924.0 DR12 3x with long dash every 3 minutes.
1930.0 TK62 3x with long dash every 4 minutes.
1954.0 4JSL 3x with long dash every 3 minutes.
1955.0 SZ31 3x with long dash every 3 minutes.
1955.0 OR91 3x with long dash every 3 minutes.
1955.0 PJ72 3x with long dash every 3 minutes.
1960.0 ZE91 3x with long dash every 3 minutes.
1961.0 QA78 3x with long dash every 3 minutes.
1961.0 4HNC 3x with long dash every 3 minutes.
1963.0 40KI 3x with long dash every 3 minutes.
1979.9 4FZM 3x with long dash every 4 minutes.
1983.0 40MO 3x with long dash every 3 minutes.
1983.0 40KE 3x with long dash every 3 minutes.
1984.0 4MSX 3x with long dash every 3 minutes.

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::: UNID RUSSIAN STATIONS

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6838 kHz: mode: RTTY-ITA2/50/500 5FGs with "=50=" separator after OP-chat in
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CW "QSA4 QTC1 ZYC K".

6856 kHz: mode: CW. CTBB wkg NXYB into RTTY-ITA2/50/500 RYs & 5FGs after
"=90 100 13 1150 6766 =".

★ LOGS SECTION ★

2843	M51	Mode: CW Date/time: 3-4-2009, 0504 UTC Remarks: in progress Contr: (BCI)
3292.0	V02a	Mode: AM Date/time: Tue 21-4-2009, 0200 UTC Remarks: 35471 80691 6652 Contr: (BS3)
3389.0	V02a	Mode: AM Date/time: Tue 21-4-2009, 0100 UTC Remarks: 34571 80691 66652 Contr: (BS3)
3415	E10	Mode: AM Date/time: 7-4-2009, 1830 UTC Remarks: ART gr112 GC?I? Contr: (THY)
3415.0	E10a	Mode: USB Date/time: Mon 20-4-2009, 2300 UTC Remarks: ART ART Message Group 8-2 AKILK ULTOP FFOTX ... (5435 HZ) Contr: (FCI)
3510	M01b	Mode: CW Date/time: Thu 2-4-2009, 1832 UTC Remarks: 201-918/31=00793, //4605 kHz Contr: (HFD)
3520	M01b	Mode: CW Date/time: Fri 10-4-2009, 2010 UTC Remarks: 582-918/31=00793 Contr: (HFD)
3535	M01b	Mode: CW Date/time: Mon 6-4-2009, 1810 UTC Remarks: 420-918/31=00793, //4590 kHz Contr: (HFD)
3640.5	M51	Mode: CW Date/time: 3-4-2009, 0521 UTC Remarks: NR 16 A 03 17:30:56 1987 BT NJXBB Contr: (BCI)
3644	M01b	Mode: CW Date/time: Mon 6-4-2009, 1915 UTC Remarks: 771-918/31=00793, //4454 kHz Contr: (HFD)
3658	MX	Mode: CW Date/time: 5-4-2009, 1948 UTC Remarks: Channel marker "V" Contr: (MPJ)
3658	MX	Mode: CW Date/time: 15-4-2009, 2033 UTC Remarks: Channel marker "V" Contr: (AB)
3715	M01b	Mode: CW Date/time: Thu 9-4-2009, 1942 UTC Remarks: 477-918/31=00793, //4568 kHz Contr: (HFD)
3715	M01b	Mode: CW Date/time: 9-4-2009, 1943 UTC Remarks: 477 918 31 = 00793 96855 58565 43015 etc Contr: (RiN)
3756	S30	Mode: CW Date/time: 15-4-2009, 2034 UTC Remarks: Pip Contr: (AB)
3761	M51	Mode: CW Date/time: 31-3-2009, 1856 UTC Remarks: BT NR79 M 31 21:59:vòSE E 1987 BT PHQBB OGOOM WBFWZ Contr: (Elmar)
3828.9	S32	Mode: USB Date/time: 15-4-2009, 2034 UTC Remarks: Squeaky Wheel, still in slow motion Contr: (AB)
3840	E10	Mode: AM Date/time: 8-4-2009, 1902 UTC

		Remarks: YHF2 Contr: (SW2)
3840	E10	Mode: AM Date/time: 9-4-2009, 1802 UTC
		Remarks: YHF2 Contr: (SW2)
3926.0	M08a	Mode: CW Date/time: Tue 21-4-2009, 0400 UTC
		Remarks: 28052 31041 12201 Contr: (BS3)
4027.0	M08a	Mode: CW Date/time: Tue 7-4-2009, 0300 UTC
		Remarks: 5-fig cut numbers fades in already sending msg
		Contr: (westli)
4027.0	M08a	Mode: CW Date/time: Tue 21-4-2009, 0300 UTC
		Remarks: 28052 31041 12201 Contr: (BS3)
4034.0	M08a	Mode: CW Date/time: Thu 30-4-2009, 1500 UTC
		Remarks: TFC weak Contr: (BS3)
4035.0	V02a	Mode: AM Date/time: Mon 6-4-2009, 0400 UTC
		Remarks: SSYL atencion: 43488 81752 31382 very weak.
		IDs questionable Contr: (westli)
4035.0	V02a	Mode: AM Date/time: Mon 13-4-2009, 0400 UTC
		Remarks: SSYL atencion: 63022 36261 15082 Contr: (westli)
4141	M01b	Mode: CW Date/time: Tue 7-4-2009, 1820 UTC
		Remarks: 210-713/22=47075, //4848 kHz Contr: (HFD)
4165	E10	Mode: AM Date/time: 20-4-2009, 1900 UTC
		Remarks: Contr: (THY)
4174.0	V02a	Mode: AM Date/time: Mon 6-4-2009, 0300 UTC
		Remarks: SSYL atencion: 83482 81752 3138. Contr:
		(westli)
4174.0	V02a	Mode: AM Date/time: Mon 13-4-2009, 0300 UTC
		Remarks: SSYL atencion: 88552 86322 07411 Contr: (westli)
4174.0	V02a	Mode: AM Date/time: Mon 27-4-2009, 0300 UTC
		Remarks: A 65361 81181 46152 (YL/SS)(Very weak, copy
		questionable.) Contr: (MS)
4174.0	V02a	Mode: AM Date/time: Mon 27-4-2009, 0400 UTC
		Remarks: A 7.762 5.511 24821 (YL/SS)(Very weak signal,
		heavy fades.) Contr: (MS)
4270	E10	Mode: AM Date/time: 7-4-2009, 1830 UTC
		Remarks: PCD2 Contr: (THY)
4270	E10	Mode: AM Date/time: 8-4-2009, 1831 UTC
		Remarks: PCD2 Contr: (SW2)
4270	E10	Mode: AM Date/time: 8-4-2009, 1904 UTC
		Remarks: PCD 2 msg's msg 1 grp 96 [ZIATF] 1916z msg 2
		grp 56 [**KAW] (?) Qrm //31 Contr: (SW2)
4391	M21	Mode: CW Date/time: 4-4-2009, 1845 UTC
		Remarks: Russian Air Defence/ =992246??0????? Contr:
		(MPJ)
4391	M21	Mode: CW Date/time: 12-4-2009, 2233 UTC
		Remarks: Russian Air Defence. =990232?0????? 21 seconds
		in advance Contr: (MPJ)
4454	M01b	Mode: CW Date/time: Mon 6-4-2009, 1915 UTC
		Remarks: 771-918/31=00793, //3644 kHz Contr: (HFD)
4478.0	M08a	Mode: CW Date/time: Sat 25-4-2009, 1100 UTC

		Remarks: 5f cut numbers - 23331 82221 32142 Contr: (westli)
4523.0	M89	Mode: CW Date/time: Wed 1-4-2009, 1327 UTC Remarks: v qpzm qpzm qpzm de woxn woxn, RST=579 Contr: (TI)
4557.8	MX	Mode: CW Date/time: 29-4-2009, 1953 UTC Remarks: Cluster beacon P Contr: (AB)
4568	M01b	Mode: CW Date/time: Thu 9-4-2009, 1942 UTC Remarks: 477-918/31=00793, //3715 kHz Contr: (HFD)
4570	M01b	Mode: CW Date/time: 9-4-2009, 1943 UTC Remarks: 477 918 31 = 00793 96855 58565 43015 etc Contr: (RiN)
4590	M01b	Mode: CW Date/time: Mon 6-4-2009, 1810 UTC Remarks: 420-918/31=00793, //3535 kHz Contr: (HFD)
4600.0	V24	Mode: AM Date/time: Sun 5-4-2009, 1535 UTC Remarks: Contr: (TI)
4605	M01b	Mode: CW Date/time: Thu 2-4-2009, 1832 UTC Remarks: 201-918/31=00793, //3510 kHz Contr: (HFD)
4618.0	M01a	Mode: CW Date/time: Tue 28-4-2009, 1652 UTC Remarks: 276(x3) 32868(x2);276(x3)33t31(x2) Contr: (FMB)
4625	S28	Mode: AM Date/time: 14-4-2009, 1757 UTC Remarks: Buzzer Contr: (AB)
4625	S28	Mode: AM Date/time: 14-4-2009, 1757 UTC Remarks: Buzzer Contr: (AB)
4625	S28	Mode: AM Date/time: 15-4-2009, 2032 UTC Remarks: Buzzer Contr: (AB)
4630	E06	Mode: AM Date/time: 24-4-2009, 2200 UTC Remarks: 388 269 70 5FGs 269 70 00000 Contr: (MUK)
4646	M01b	Mode: CW Date/time: Fri 10-4-2009, 1620 UTC Remarks: 812 Contr: (HFD)
4848	M01b	Mode: CW Date/time: Tue 7-4-2009, 1820 UTC Remarks: 210-713/22=47075, //4141 kHz Contr: (HFD)
4880	E10	Mode: AM Date/time: 8-4-2009, 1834 UTC Remarks: ULX msg grp 1834z grp 47 [YFYNO] Contr: (SW2)
4880	E10	Mode: AM Date/time: 9-4-2009, 1801 UTC Remarks: ULX2 Contr: (SW2)
4880	E10	Mode: AM Date/time: 9-4-2009, 1840 UTC Remarks: ULX rpt msg grp 47 [YFYNO] Contr: (SW2)
4959	M41	Mode: CW Date/time: 4-4-2009, 0435 UTC Remarks: Russian Air Defense. Long figure grps "... 1949918233251312871270 0730 J Contr: (ALF)
5115	...	Mode: MCW Date/time: 20-4-2009, 1400 UTC Remarks: de 3539 Contr: (Token)
5115	...	Mode: MCW Date/time: 21-4-2009, 1400 UTC Remarks: de 3539 Contr: (Token)
5115.0	unidC	Mode: MCW Date/time: Sun 5-4-2009, 1400 UTC Remarks: RST=359, id:3539 Contr: (TI)
5115.0	UnIDCW	Mode: AM Date/time: Sun 5-4-2009, 1400 UTC

		Remarks: de 3539, group count unsure, heavy QRN and weak signal Contr: (Token)
5115.0	UnIDCW	Mode: MCW Date/time: Wed 8-4-2009, 1430 UTC Remarks: id 303, W24 group count Contr: (Token)
5115.0	UnIDCW	Mode: MCW Date/time: Thu 9-4-2009, 1330 UTC Remarks: id 815, W12 group count Contr: (Token)
5115.0	UnIDCW	Mode: MCW Date/time: Fri 10-4-2009, 1330 UTC Remarks: de 815, W12 group count Contr: (Token)
5115.0	V24	Mode: AM Date/time: Fri 3-4-2009, 1530 UTC Remarks: Suspect 4f format, very weak so unsure but never heard more than 2 numbers toget Contr: (Token)
5115.0	V24	Mode: AM Date/time: Sat 18-4-2009, 1530 UTC Remarks: Very heavy noise, possible 4f format Contr: (Token)
5153.7	MX	Mode: CW Date/time: 28-4-2009, 1833 UTC Remarks: Cluster beacon D Contr: (AB)
5154.1	MX	Mode: CW Date/time: 1-4-2009, 1714 UTC Remarks: Cluster beacon "A" Contr: (MPJ)
5170	E10	Mode: AM Date/time: 7-4-2009, 1800 UTC Remarks: PCD gr51 COJNR Contr: (THY)
5170	E10	Mode: AM Date/time: 9-4-2009, 1804 UTC Remarks: PCD msg grp 51 [COJNR] //4270 Contr: (SW2)
5186	E06	Mode: AM Date/time: 2-4-2009, 2030 UTC Remarks: 891 00000 Contr: (MUK)
5246	M51	Mode: CW Date/time: 30-3-2009, 0548 UTC Remarks: NR 05 A 30 19:05:44 1987 BT SDLZB Contr: (BCI)
5246	M51	Mode: CW Date/time: 5-4-2009, 1942 UTC Remarks: BT NR 83 A 01 21:41:41 1987 BT BEYKD QWGZJ ... Contr: (MPJ)
5256	M51	Mode: CW Date/time: 23-4-2009, 0531 UTC Remarks: FAV22 Contr: (BCI)
5339	E10	Mode: AM Date/time: 1-4-2009, 1544 UTC Remarks: ABC Contr: (BCI)
5339	E10	Mode: AM Date/time: 1-4-2009, 1924 UTC Remarks: ABC Contr: (GN2)
5339	E10	Mode: AM Date/time: 2-4-2009, 1651 UTC Remarks: calling ABC Contr: (AVX)
5339	E10	Mode: AM Date/time: 8-4-2009, 1816 UTC Remarks: ABC Contr: (SW2)
5339	E10	Mode: AM Date/time: 9-4-2009, 1800 UTC Remarks: ABC Contr: (SW2)
5339	E10	Mode: AM Date/time: 9-4-2009, 2138 UTC Remarks: ABC, still going strong Contr: (AB)
5339	E10	Mode: AM Date/time: 10-4-2009, 1937 UTC Remarks: ABC Contr: (FN)
5417.0	V02a	Mode: AM Date/time: Fri 17-4-2009, 0200 UTC Remarks: SSSL atencion: 24241 17232 51142 Contr: (westli)
5417.0	V02a	Mode: AM Date/time: Fri 24-4-2009, 0200 UTC Remarks: 5f cut numbers - 37581 15312 33201 Contr:

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(westli)
5432      S06      Mode: AM   Date/time: 20-4-2009, 1900 UTC
Remarks: 407 00000 Contr: (THY)
5432      S06      Mode: AM   Date/time: 20-4-2009, 1900 UTC
Remarks: 407 00000 Contr: (THY)
5432      S06      Mode: AM   Date/time: 23-4-2009, 1900 UTC
Remarks: 407 00000 Contr: (THY)
5435      E10      Mode: AM   Date/time: 8-4-2009, 1804 UTC
Remarks: ART msg grp 70 [BQGM] Contr: (SW2)
5442      G06      Mode: AM   Date/time: 24-4-2009, 1930 UTC
Remarks: 947 00000 Contr: (THY)
5442      S06      Mode: AM   Date/time: 13-4-2009, 1900 UTC
Remarks: 407 981 36 95549 49135 75075 45545 etc
(fast,OM) Contr: (RiN)
5465.0    M14      Mode: CW   Date/time: Wed 29-4-2009, 1923 UTC
Remarks: 537(x3) ttttt Contr: (FMB)
5466.04    MX      Mode: CW   Date/time: 3-4-2009, 1945 UTC
Remarks: Channel marker "R" Contr: (MPJ)
5466.07    MX      Mode: CW   Date/time: 4-4-2009, 1852 UTC
Remarks: Channel marker "R" Contr: (MPJ)
5466.13    MX      Mode: CW   Date/time: 1-4-2009, 1829 UTC
Remarks: Channel marker "R" Contr: (MPJ)
5715      ...      Mode: MCW  Date/time: 13-4-2009, 1200 UTC
Remarks: de 615, W18 group count Contr: (Westli)
5715      ...      Mode: MCW  Date/time: 13-4-2009, 1400 UTC
Remarks: de 1014, W21 group count Contr: (Westli)
5715      ...      Mode: MCW  Date/time: 14-4-2009, 1500 UTC
Remarks: de 815, W12 group count Contr: (Westli)
5715      ...      Mode: MCW  Date/time: 15-4-2009, 1500 UTC
Remarks: de 958, W21 group count Contr: (Token)
5715      ...      Mode: MCW  Date/time: 20-4-2009, 1500 UTC
Remarks: de 521 Contr: (Token)
5715      ...      Mode: MCW  Date/time: 21-4-2009, 1500 UTC
Remarks: de 521 Contr: (Ttoken)
5715      V24      Mode: AM   Date/time: 19-4-2009, 1300 UTC
Remarks: music until about 1304z Contr: (Westli)
5715.0     UnIDCW  Mode: MCW  Date/time: Wed 1-4-2009, 1300 UTC
Remarks: de1017, W23 group count Contr: (Token)
5715.0     unidC    Mode: MCW  Date/time: Wed 1-4-2009, 1300 UTC
Remarks: RST=599, id:1017 Contr: (TI)
5715.0     UnIDCW  Mode: MCW  Date/time: Wed 1-4-2009, 1500 UTC
Remarks: de 521, W23 group count Contr: (Token)
5715.0     UnIDCW  Mode: MCW  Date/time: Thu 2-4-2009, 1300 UTC
Remarks: de 1017, W23 group count Contr: (Token)
5715.0     UnIDCW  Mode: MCW  Date/time: Sun 12-4-2009, 1200 UTC
Remarks: id 615, W18 group count Contr: (Token)
5715.0     UnIDCW  Mode: MCW  Date/time: Sun 12-4-2009, 1400 UTC
Remarks: id 1014, W21 group count Contr: (Token)

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5715.0	UnIDCW	Mode: MCW Date/time: Mon 13-4-2009, 1200 UTC Remarks: de 615, W18 group count Contr: (Token)
5715.0	UnIDCW	Mode: MCW Date/time: Mon 13-4-2009, 1400 UTC Remarks: de 1014, W21 gorup count Contr: (Token)
5715.0	UnIDCW	Mode: MCW Date/time: Tue 14-4-2009, 1500 UTC Remarks: de 815, W12 group count. Expected 958 ID in this freq/day/time period. Contr: (Token)
5715.0	UnIDCW	Mode: MCW Date/time: Wed 15-4-2009, 1500 UTC Remarks: de 958, W21 group count Contr: (Token)
5715.0	V24	Mode: AM Date/time: Fri 3-4-2009, 1300 UTC Remarks: 5f, severe 60 Hz hum Contr: (Token)
5715.0	V24	Mode: AM Date/time: Sat 4-4-2009, 1300 UTC Remarks: 5f Contr: (Token)
5715.0	V24	Mode: AM Date/time: Sat 4-4-2009, 1300 UTC Remarks: Contr: (TI)
5715.0	V24	Mode: AM Date/time: Sun 5-4-2009, 1620 UTC Remarks: 5f. Very weak, high QRN. Note length of TX. WIndows shutdown sound hea Contr: (Token)
5715.0	V24	Mode: AM Date/time: Fri 10-4-2009, 1430 UTC Remarks: Contr: (Token)
5715.0	V24	Mode: AM Date/time: Sat 11-4-2009, 1430 UTC Remarks: 5f, 3/2 - 2/3 Contr: (Token)
5715.0	V24	Mode: AM Date/time: Sat 11-4-2009, 1530 UTC Remarks: 5f, 3/2 - 2/3 Contr: (Token)
5715.0	V24	Mode: AM Date/time: Sun 12-4-2009, 1530 UTC Remarks: 5f Contr: (Token)
5715.0	V24	Mode: AM Date/time: Wed 15-4-2009, 1600 UTC Remarks: 5f format Contr: (Token)
5715.0	V24	Mode: AM Date/time: Thu 16-4-2009, 1400 UTC Remarks: 5f format Contr: (Token)
5715.0	V24	Mode: AM Date/time: Thu 16-4-2009, 1600 UTC Remarks: 5f format Contr: (Token)
5715.0	V24	Mode: AM Date/time: Fri 17-4-2009, 1400 UTC Remarks: 5f format, heavy het from carrier on 5717, 5717 was dead carrier up for hours wi Contr: (Token)
5715.0	V24	Mode: AM Date/time: Sat 18-4-2009, 1300 UTC Remarks: 5f format Contr: (Token)
5715.0	V24	Mode: AM Date/time: Sun 19-4-2009, 1300 UTC Remarks: 5f format Contr: (Token)
5715.0	V24	Mode: AM Date/time: Sun 19-4-2009, 1600 UTC Remarks: 5f format Contr: (Token)
5741	M42	Mode: RTTY 100Bd/500Hz Date/time: 25-3-2009, 0610 UTC Remarks: DOSC Contr: (BCI)
5758	XPA	Mode: AM Date/time: Tue 7-4-2009, 2040 UTC Remarks: msg Contr: (HFD)
5762.0	V02a	Mode: AM Date/time: Sat 4-4-2009, 0200 UTC Remarks: SSSL atencion: 66732 03851 25522 Contr: (westli)
5762.0	V02a	Mode: AM Date/time: Sat 4-4-2009, 0200 UTC

		Remarks: Callup "Attencion" and into 5F groups	Contr: (BL)
5762.0	V02a	Mode: AM Date/time: Sat 11-4-2009, 0200 UTC	
		Remarks: SSYL atencion: 31742 85772 16161	Contr: (westli)
5762.0	V02a	Mode: AM Date/time: Sat 18-4-2009, 0200 UTC	
		Remarks: SSYL atencion: 66441 54522 53271	Contr: (westli)
5770	M51	Mode: CW Date/time: 3-4-2009, 1932 UTC	
		Remarks: NR 78 M 31 20:32:34 1987 BT IJLUS WOYYP ...	
		Contr: (MPJ)	
5771.0	V02a	Mode: AM Date/time: Tue 21-4-2009, 1500 UTC	
		Remarks: TFC too weak here	Contr: (BS3)
5771.0	V02a	Mode: AM Date/time: Thu 30-4-2009, 1500 UTC	
		Remarks: 70001 ***** very weak	Contr: (BS3)
5800.0	M08a	Mode: MCW Date/time: Thu 2-4-2009, 0600 UTC	
		Remarks: 5-fig cut numbers 25121 10531 60171	Contr: (westli)
5800.0	M08a	Mode: MCW Date/time: Sat 4-4-2009, 0600 UTC	
		Remarks: 5-fig cut numbers 05502 08222 20452	Contr: (westli)
5800.0	M08a	Mode: MCW Date/time: Sat 4-4-2009, 0600 UTC	
		Remarks: 05502 08222 20452	Contr: (MS)
5800.0	M08a	Mode: MCW Date/time: Mon 6-4-2009, 0600 UTC	
		Remarks: 5-fig cut numbers 36801 89551 15121	Contr: (westli)
5800.0	M08a	Mode: MCW Date/time: Tue 7-4-2009, 0600 UTC	
		Remarks: 5-fig cut numbers 35322 20002 86172	Contr: (westli)
5800.0	M08a	Mode: MCW Date/time: Thu 9-4-2009, 0600 UTC	
		Remarks: 5-fig cut numbers 21651 48511 53562	Contr: (westli)
5800.0	M08a	Mode: MCW Date/time: Sat 11-4-2009, 0600 UTC	
		Remarks: 5-fig cut numbers 71051 12491 76661	Contr: (westli)
5800.0	M08a	Mode: MCW Date/time: Sat 11-4-2009, 0600 UTC	
		Remarks: 71051 12491 76661	Contr: (MS)
5800.0	M08a	Mode: MCW Date/time: Mon 13-4-2009, 0600 UTC	
		Remarks: 5-fig cut numbers 00222 86372 15702	Contr: (westli)
5800.0	M08a	Mode: MCW Date/time: Tue 14-4-2009, 0600 UTC	
		Remarks: 5-fig cut numbers 83121 80761 38452	Contr: (westli)
5800.0	M08a	Mode: MCW Date/time: Thu 16-4-2009, 0600 UTC	
		Remarks: 5-fig cut numbers 42592 41762 10972	blocked by QRM, poss local. Contr: (westli)
5800.0	M08a	Mode: MCW Date/time: Sat 18-4-2009, 0600 UTC	
		Remarks: 24022 33441 26271	Contr: (MS)
5800.0	M08a	Mode: MCW Date/time: Sat 18-4-2009, 0600 UTC	
		Remarks: 5-fig cut numbers 33441 26271 24022	Contr: (westli)

5800.0	M08a	Mode: MCW Date/time: Mon 20-4-2009, 0600 UTC Remarks: 5-fig cut numbers 76562 27281 21221 Contr: (westli)
5800.0	M08a	Mode: MCW Date/time: Thu 23-4-2009, 0600 UTC Remarks: 5-fig cut numbers 53551 51572 03421 Contr: (westli)
5800.0	M08a	Mode: MCW Date/time: Sat 25-4-2009, 0600 UTC Remarks: 5f cut numbers - 03372 38002 64581 Contr: (westli)
5800.0	M08a	Mode: MCW Date/time: Thu 30-4-2009, 0600 UTC Remarks: 71051 12491 76661 Contr: (BS3)
5810	SK01	Mode: RDFT Date/time: 22-4-2009, 0620 UTC Remarks: File 14458117.txt 1024 bytes. New frequency for the Cubans. Carrier off Contr: (wes)
5873	M21	Mode: CW Date/time: 12-4-2009, 2250 UTC Remarks: Russian Air Defence. =990250?0????? 15 seconds in advance Contr: (MPJ)
5883.0	V02a	Mode: AM Date/time: Thu 2-4-2009, 0700 UTC Remarks: SSYL atencion: 30061 66721 33121 Contr: (westli)
5883.0	V02a	Mode: AM Date/time: Fri 3-4-2009, 0700 UTC Remarks: SSYL atencion: 79351 05721 67101 Contr: (westli)
5883.0	V02a	Mode: AM Date/time: Sat 4-4-2009, 0700 UTC Remarks: SSYL atencion: 79352 61261 07641 Contr: (westli)
5883.0	V02a	Mode: AM Date/time: Sun 5-4-2009, 0700 UTC Remarks: SSYL atencion: 79353 73012 33301 Contr: (westli)
5883.0	V02a	Mode: AM Date/time: Mon 6-4-2009, 0700 UTC Remarks: SSYL atencion: 76381 14131 06271 Contr: (westli)
5883.0	V02a	Mode: AM Date/time: Tue 7-4-2009, 0700 UTC Remarks: SSYL atencion: 75462 27231 18381 Contr: (westli)
5883.0	V02a	Mode: AM Date/time: Thu 9-4-2009, 0700 UTC Remarks: SSYL atencion: 28481 72222 62242 Contr: (westli)
5883.0	V02a	Mode: AM Date/time: Fri 10-4-2009, 0700 UTC Remarks: SSYL atencion: 05001 15871 77701 Contr: (westli)
5883.0	V02a	Mode: AM Date/time: Sun 12-4-2009, 0700 UTC Remarks: SSYL atencion: 99742 78062 84222 QRM from nearby SW station. Contr: (westli)
5883.0	V02a	Mode: AM Date/time: Mon 13-4-2009, 0700 UTC Remarks: SSYL atencion: 88161 30211 47012 Contr: (westli)
5883.0	V02a	Mode: AM Date/time: Thu 16-4-2009, 0700 UTC Remarks: SSYL atencion: 24232 47481 66011 blocked by QRM, poss local. Contr: (westli)
5883.0	V02a	Mode: AM Date/time: Fri 17-4-2009, 0700 UTC Remarks: SSYL atencion: 57171 71131 01651 Contr: (westli)
5883.0	V02a	Mode: AM Date/time: Sat 18-4-2009, 0700 UTC Remarks: SSYL atencion: 69181 20271 42742 Contr: (westli)
5883.0	V02a	Mode: AM Date/time: Sun 19-4-2009, 0700 UTC Remarks: SSYL atencion: 87201 05272 75311 Contr: (westli)
5883.0	V02a	Mode: AM Date/time: Mon 20-4-2009, 0700 UTC

		Remarks: SSYL atencion: 07651 66602 10521 Contr: (westli)
5883.0	V02a	Mode: AM Date/time: Tue 21-4-2009, 0700 UTC
		Remarks: 21361 64671 84102 Contr: (BS3)
5883.0	V02a	Mode: AM Date/time: Tue 21-4-2009, 0700 UTC
		Remarks: SSYL atencion: 21361 64671 84102 Contr: (westli)
5883.0	V02a	Mode: AM Date/time: Thu 23-4-2009, 0600 UTC
		Remarks: A 74782 80861 17621 (YL/SS) Contr: (MS)
5883.0	V02a	Mode: AM Date/time: Thu 23-4-2009, 0700 UTC
		Remarks: SSYL atencion: 74782 80861 17621 Contr: (westli)
5883.0	V02a	Mode: AM Date/time: Fri 24-4-2009, 0700 UTC
		Remarks: SSYL atencion: 57622 55801 03562 very deep fades Contr: (westli)
5883.0	V02a	Mode: AM Date/time: Sun 26-4-2009, 0700 UTC
		Remarks: SSYL atencion: 85801 25211 55712 Contr: (westli)
5883.0	V02a	Mode: AM Date/time: Thu 30-4-2009, 0700 UTC
		Remarks: TFC bad audio Contr: (BS3)
5898.0	M08a	Mode: MCW Date/time: Sat 4-4-2009, 0500 UTC
		Remarks: 5-fig cut numbers caught late. No IDs Contr: (westli)
5898.0	M08a	Mode: MCW Date/time: Mon 6-4-2009, 0500 UTC
		Remarks: 5-fig cut numbers 36801 89551 15121 Contr: (westli)
5898.0	M08a	Mode: MCW Date/time: Tue 7-4-2009, 0500 UTC
		Remarks: 5-fig cut numbers 57841 not present until beginning first msg. Contr: (westli)
5898.0	M08a	Mode: MCW Date/time: Sat 11-4-2009, 0500 UTC
		Remarks: 71051 12491 76661 Contr: (MS)
5898.0	M08a	Mode: MCW Date/time: Mon 13-4-2009, 0500 UTC
		Remarks: 5-fig cut numbers up at 0505z already passing msg Contr: (westli)
5898.0	M08a	Mode: MCW Date/time: Tue 14-4-2009, 0500 UTC
		Remarks: 5-fig cut numbers 83121 80761 38452 Contr: (westli)
5898.0	M08a	Mode: MCW Date/time: Thu 16-4-2009, 0500 UTC
		Remarks: 5-fig cut numbers started late, caught late Contr: (westli)
5898.0	M08a	Mode: MCW Date/time: Sat 18-4-2009, 0500 UTC
		Remarks: 5-fig cut numbers 40111 up late already calling for 1st msg Contr: (westli)
5898.0	M08a	Mode: MCW Date/time: Mon 20-4-2009, 0500 UTC
		Remarks: 5-fig cut numbers 76562 27281 21221 Contr: (westli)
5898.0	M08a	Mode: MCW Date/time: Tue 21-4-2009, 0500 UTC
		Remarks: 5-fig cut numbers 24371 25046 01232 Contr: (westli)
5898.0	M08a	Mode: MCW Date/time: Tue 21-4-2009, 0503 UTC
		Remarks: 24371 ***** up late Contr: (BS3)
5898.0	M08a	Mode: MCW Date/time: Thu 23-4-2009, 0500 UTC

Remarks: 5-fig cut numbers up late already passing msg
Contr: (westli)

5898.0 M08a Mode: MCW Date/time: Sat 25-4-2009, 0500 UTC
Remarks: 5f cut numbers - 61261 22151 77721 Contr:
(westli)

5898.0 V02a Mode: AM Date/time: Thu 2-4-2009, 0800 UTC
Remarks: SSYL atencion: 30061 66721 33121 Contr: (westli)

5898.0 V02a Mode: AM Date/time: Thu 2-4-2009, 0800 UTC
Remarks: A 30061 66721 33121 (YL/SS) Contr: (MS)

5898.0 V02a Mode: AM Date/time: Fri 3-4-2009, 0800 UTC
Remarks: SSYL atencion: 79351 05721 67101 Contr: (westli)

5898.0 V02a Mode: AM Date/time: Fri 3-4-2009, 0800 UTC
Remarks: A 79351 05721 67101 (YL/SS) Contr: (MS)

5898.0 V02a Mode: AM Date/time: Sun 5-4-2009, 0800 UTC
Remarks: SSYL atencion: 79353 73012 33301 Contr: (westli)

5898.0 V02a Mode: AM Date/time: Mon 6-4-2009, 0800 UTC
Remarks: SSYL atencion: 76381 14131 06271 Contr: (westli)

5898.0 V02a Mode: AM Date/time: Tue 7-4-2009, 0800 UTC
Remarks: A 62331 53771 25082 (YL/SS) Contr: (MS)

5898.0 V02a Mode: AM Date/time: Tue 7-4-2009, 0800 UTC
Remarks: SSYL atencion: 62331 53771 25082 Contr: (westli)

5898.0 V02a Mode: AM Date/time: Thu 9-4-2009, 0800 UTC
Remarks: SSYL atencion: 28481 72222 62242 Contr: (westli)

5898.0 V02a Mode: AM Date/time: Thu 9-4-2009, 0800 UTC
Remarks: A 28481 72222 62242 (YL/SS) Contr: (MS)

5898.0 V02a Mode: AM Date/time: Fri 10-4-2009, 0800 UTC
Remarks: SSYL atencion: 21171 43382 35412 Contr: (westli)

5898.0 V02a Mode: AM Date/time: Fri 10-4-2009, 0800 UTC
Remarks: A 21171 43382 35412 (YL/SS) Contr: (MS)

5898.0 V02a Mode: AM Date/time: Sat 11-4-2009, 0800 UTC
Remarks: A 82731 05241 08282 (YL/SS) Contr: (MS)

5898.0 V02a Mode: AM Date/time: Sun 12-4-2009, 0800 UTC
Remarks: SSYL atencion: 99742 78062 84222 Contr: (westli)

5898.0 V02a Mode: AM Date/time: Mon 13-4-2009, 0800 UTC
Remarks: SSYL atencion: 11541 26702 40311 Contr: (westli)

5898.0 V02a Mode: AM Date/time: Mon 13-4-2009, 0800 UTC
Remarks: A 11541 26702 40311 (YL/SS) Contr: (MS)

5898.0 V02a Mode: AM Date/time: Tue 14-4-2009, 0800 UTC
Remarks: A 40461 52131 01832 (YL/SS) Contr: (MS)

5898.0 V02a Mode: AM Date/time: Thu 16-4-2009, 0800 UTC
Remarks: A 55002 26582 34211 (YL/SS) Contr: (MS)

5898.0 V02a Mode: AM Date/time: Thu 16-4-2009, 0800 UTC
Remarks: SSYL atencion: 55002 26582 34211 Contr: (westli)

5898.0 V02a Mode: AM Date/time: Fri 17-4-2009, 0800 UTC
Remarks: SSYL atencion: 57171 71131 01651 Contr: (westli)

5898.0 V02a Mode: AM Date/time: Fri 17-4-2009, 0800 UTC
Remarks: A 57171 71131 ...51 (Fades out. YL/SS) Contr:
(MS)

5898.0	V02a	Mode: AM Date/time: Sun 19-4-2009, 0800 UTC Remarks: A 87201 85242 83502 (YL/SS) Contr: (MS)
5898.0	V02a	Mode: AM Date/time: Sun 19-4-2009, 0800 UTC Remarks: SSYL atencion: 87201 85242 83502 Contr: (westli)
5898.0	V02a	Mode: AM Date/time: Mon 20-4-2009, 0800 UTC Remarks: A 07651 66602 10521 (YL/SS) Contr: (MS)
5898.0	V02a	Mode: AM Date/time: Mon 20-4-2009, 0800 UTC Remarks: SSYL atencion: 07651 66602 10521 Contr: (westli)
5898.0	V02a	Mode: AM Date/time: Tue 21-4-2009, 0800 UTC Remarks: A 00261 00251 72721 (YL/SS) (Volume is very low. Carrier is strong.) Contr: (MS)
5898.0	V02a	Mode: AM Date/time: Tue 21-4-2009, 0800 UTC Remarks: 00261 00251 72721 Contr: (BS3)
5898.0	V02a	Mode: AM Date/time: Tue 21-4-2009, 0800 UTC Remarks: SSYL atencion: 00261 00251 72721 Contr: (westli)
5898.0	V02a	Mode: AM Date/time: Thu 23-4-2009, 0800 UTC Remarks: SSYL atencion: 74782 80861 17621 Contr: (westli)
5898.0	V02a	Mode: AM Date/time: Fri 24-4-2009, 0800 UTC Remarks: SSYL atencion: 57622 55801 03562 very deep fades Contr: (westli)
5898.0	V02a	Mode: AM Date/time: Sun 26-4-2009, 0800 UTC Remarks: A 85801 25211 55712 (YL/SS) Contr: (MS)
5898.0	V02a	Mode: AM Date/time: Sun 26-4-2009, 0800 UTC Remarks: SSYL atencion: 85801 25211 55712 Contr: (westli)
5898.0	V02a	Mode: AM Date/time: Tue 28-4-2009, 0800 UTC Remarks: A 42241 87702 51722 (YL/SS) Contr: (MS)
5898.0	V02a	Mode: AM Date/time: Thu 30-4-2009, 0800 UTC Remarks: 26341 32651 66082 Contr: (BS3)
5930	SK01	Mode: RDFT Date/time: 22-4-2009, 0700 UTC Remarks: File 14458117.txt 1024 bytes. Secondary for SK01 at 0600. Contr: (wes)
5931.0	M24	Mode: CW Date/time: Sun 5-4-2009, 0706 UTC Remarks: (ip) 725 1t2 ttttt Contr: (FMB)
5935	G06	Mode: AM Date/time: 23-4-2009, 1830 UTC Remarks: 579 00000 Contr: (THY)
6014.0	S06	Mode: USB Date/time: Tue 7-4-2009, 1228 UTC Remarks: 278 540 6 83747... 00000 Contr: (FMB)
6215	V24	Mode: AM Date/time: 19-4-2009, 1400 UTC Remarks: music then 2/2 groups then a short statement then 2/3 number groups Contr: (Westli)
6215	V24	Mode: AM Date/time: 19-4-2009, 1500 UTC Remarks: Music then number groups Contr: (Westli)
6215.0	V24	Mode: AM Date/time: Thu 2-4-2009, 1500 UTC Remarks: Contr: (Token)
6215.0	V24	Mode: AM Date/time: Fri 3-4-2009, 1400 UTC Remarks: 4f Contr: (Token)
6215.0	V24	Mode: AM Date/time: Fri 3-4-2009, 1406 UTC Remarks: Contr: (TI)

6215.0	V24	Mode: AM Date/time: Fri 3-4-2009, 1430 UTC Remarks: 5f Contr: (Token)
6215.0	V24	Mode: AM Date/time: Fri 3-4-2009, 1433 UTC Remarks: Contr: (TI)
6215.0	V24	Mode: AM Date/time: Fri 3-4-2009, 1500 UTC Remarks: 5f Contr: (Token)
6215.0	V24	Mode: AM Date/time: Fri 3-4-2009, 1500 UTC Remarks: Contr: (TI)
6215.0	V24	Mode: AM Date/time: Sat 4-4-2009, 1400 UTC Remarks: 4f Contr: (Token)
6215.0	V24	Mode: AM Date/time: Sat 4-4-2009, 1400 UTC Remarks: Contr: (TI)
6215.0	V24	Mode: AM Date/time: Sat 4-4-2009, 1430 UTC Remarks: Contr: (TI)
6215.0	V24	Mode: AM Date/time: Sat 4-4-2009, 1500 UTC Remarks: 5f Contr: (Token)
6215.0	V24	Mode: AM Date/time: Sat 4-4-2009, 1500 UTC Remarks: Contr: (TI)
6215.0	V24	Mode: AM Date/time: Sat 4-4-2009, 1600 UTC Remarks: 4f, note how long this is compared to V24 average Contr: (Token)
6215.0	V24	Mode: AM Date/time: Sun 5-4-2009, 1500 UTC Remarks: Contr: (TI)
6215.0	V24	Mode: AM Date/time: Sun 5-4-2009, 1500 UTC Remarks: 5f Contr: (Token)
6215.0	V24	Mode: AM Date/time: Sun 5-4-2009, 1600 UTC Remarks: Contr: (TI)
6215.0	V24	Mode: AM Date/time: Sun 5-4-2009, 1600 UTC Remarks: 4f. May have heard some other audio mixed in during lead-in dead air. European Contr: (Token)
6215.0	V24	Mode: AM Date/time: Fri 10-4-2009, 1500 UTC Remarks: Contr: (Token)
6215.0	V24	Mode: AM Date/time: Sat 11-4-2009, 1500 UTC Remarks: 5f, 3/2 - 2/3 Contr: (Token)
6215.0	V24	Mode: AM Date/time: Mon 13-4-2009, 1430 UTC Remarks: 5f Contr: (Token)
6215.0	V24	Mode: AM Date/time: Tue 14-4-2009, 1430 UTC Remarks: 5f Contr: (Token)
6215.0	V24	Mode: AM Date/time: Thu 16-4-2009, 1500 UTC Remarks: 5f format Contr: (Token)
6215.0	V24	Mode: AM Date/time: Fri 17-4-2009, 1500 UTC Remarks: 5f format Contr: (Token)
6215.0	V24	Mode: AM Date/time: Sat 18-4-2009, 1400 UTC Remarks: 4f format Contr: (Token)
6215.0	V24	Mode: AM Date/time: Sat 18-4-2009, 1500 UTC Remarks: 5f format Contr: (Token)
6215.0	V24	Mode: AM Date/time: Sun 19-4-2009, 1400 UTC Remarks: 4f format Contr: (Token)

6215.0	V24	Mode: AM Date/time: Sun 19-4-2009, 1500 UTC Remarks: 5f format Contr: (Token)
6252	E11	Mode: USB Date/time: 25-4-2009, 1630 UTC Remarks: 287/00 Contr: (THY)
6304	G11	Mode: USB Date/time: 8-4-2009, 0730 UTC Remarks: 508/47 64104 88004 13391 95103 78192 14689 98612 07564 42276 95342 42479 Contr: (THY)
6304	G11	Mode: USB Date/time: 15-4-2009, 0730 UTC Remarks: 508/00 Contr: (MUK)
6321	M21	Mode: CW Date/time: 19-4-2009, 1942 UTC Remarks: Russian Air Defence =41109????4????? =11110235737440 ... Contr: (MPJ)
6321.5	M21	Mode: CW Date/time: 3-4-2009, 1923 UTC Remarks: Russian Air Defence. 17162901100703 =99?2322?9????? =11095235468522 =171 Contr: (MPJ)
6321.5	M21	Mode: CW Date/time: 4-4-2009, 2037 UTC Remarks: Russian Air Defense. -111097235755434 - 21097901090707 - 41097????4???? Contr: (WP3)
6768.0	V02a	Mode: AM Date/time: Mon 6-4-2009, 0400 UTC Remarks: SSYL atencion: 14881 17402 31742 Contr: (westli)
6768.0	V02a	Mode: AM Date/time: Sat 11-4-2009, 0100 UTC Remarks: SSYL atencion: 31742 85772 16161 Contr: (westli)
6768.0	V02a	Mode: AM Date/time: Mon 13-4-2009, 0400 UTC Remarks: SSYL atencion: 88552 86322 07411 Contr: (westli)
6768.0	V02a	Mode: AM Date/time: Mon 20-4-2009, 0400 UTC Remarks: SSYL atencion: 14882 10222 18532 Contr: (westli)
6768.0	V02a	Mode: AM Date/time: Sat 25-4-2009, 0100 UTC Remarks: SSYL atencion: 63772 44871 42512 Contr: (westli)
6777	M42	Mode: RTTY 200Bd/500Hz Date/time: 3-4-2009, 2220 UTC Remarks: DOSC/Russian intel? Msgs =8211 846558600966914124 =8432 5055566042053361 Contr: (ALF)
6777	M42	Mode: Baudot 200/500 Date/time: 23-4-2009, 2222 UTC Remarks: DOSC/Intel/? "00000+++++++162)5761", end "00000+++++++162" Contr: (ALF)
6782	M12	Mode: CW Date/time: Tue 7-4-2009, 0500 UTC Remarks: 749:1 Contr: (HFD)
6785.0	M08a	Mode: CW Date/time: Tue 21-4-2009, 1900 UTC Remarks: 44051 60722 38751 Contr: (BS3)
6785.0	M08a	Mode: CW Date/time: Thu 30-4-2009, 1905 UTC Remarks: ***** 03172 31622 Contr: (BS3)
6786.0	SK01	Mode: RDFT Date/time: Tue 21-4-2009, 0625 UTC Remarks: RDFT 37168678.txt 1024 bytes Contr: (BS3)
6786.0	SK01	Mode: RDFT Date/time: Thu 30-4-2009, 0635 UTC Remarks: RDFT 49607244.txt 445 bytes Contr: (BS3)
6801.0	M12	Mode: CW Date/time: Mon 6-4-2009, 1724 UTC Remarks: (ip) ttt ttt Contr: (FMB)
6802	M12	Mode: CW Date/time: Mon 6-4-2009, 1720 UTC

		Remarks: 463:1 Contr: (HFD)
6810	S06	Mode: AM Date/time: 13-4-2009, 0900 UTC Remarks: 480 repeat Contr: (RiN)
6810	S06	Mode: AM Date/time: 13-4-2009, 1030 UTC Remarks: 480 repeat Contr: (RiN)
6826.0	SK01	Mode: RDFT Date/time: Tue 21-4-2009, 0610 UTC Remarks: RDFT 37168678.txt 1024 bytes Contr: (BS3)
6826.0	SK01	Mode: RDFT Date/time: Thu 30-4-2009, 0615 UTC Remarks: RDFT 49607244.txt 445 bytes Contr: (BS3)
6830	S06	Mode: AM Date/time: 13-4-2009, 1610 UTC Remarks: 176 repeat Contr: (RiN)
6840	E06	Mode: AM Date/time: 24-4-2009, 2100 UTC Remarks: 388 269 70 5FGs 269 70 000000 Contr: (MUK)
6840	E10	Mode: AM Date/time: 8-4-2009, 1815 UTC Remarks: EZI rpt msg grp 47 [UYSYX] //9130 Contr: (SW2)
6840	E10	Mode: AM Date/time: 9-4-2009, 1815 UTC Remarks: EZI rpt 2msgs msg 2 grp 47 [UYSYX] 1822 rpt 2 msgs msg 1 grp 91 [BDNHS] Contr: (SW2)
6840	E10	Mode: AM Date/time: 9-4-2009, 1904 UTC Remarks: EZI msg grp 19 [WBBGT] Contr: (SW2)
6840	E10	Mode: AM Date/time: 19-4-2009, 1801 UTC Remarks: EZI1 Contr: (MUK)
6840	E10	Mode: AM Date/time: 20-4-2009, 2031 UTC Remarks: EZI2 Contr: (MUK)
6854.0	M08a	Mode: CW Date/time: Wed 15-4-2009, 2200 UTC Remarks: 85681 ----- (Too weak for further copy, heavy fading) Contr: (MS)
6854.0	M08a	Mode: CW Date/time: Thu 16-4-2009, 2200 UTC Remarks: 27361 61171 27161 Contr: (MS)
6854.0	M08a	Mode: CW Date/time: Wed 29-4-2009, 2200 UTC Remarks: (Other M8a also on freq and blocking. Uncopiable.) Contr: (MS)
6854.0	M08a	Mode: CW Date/time: Wed 29-4-2009, 2200 UTC Remarks: 057.21 2..6. (Other M8a also on freq and blocking. Uncopiable.) Contr: (MS)
6854.0	M08a	Mode: CW Date/time: Thu 30-4-2009, 2200 UTC Remarks: 61772 20782 45101 Contr: (BS3)
6855.0	V02a	Mode: AM Date/time: Thu 2-4-2009, 3200 UTC Remarks: A 08861 64741 12522 (YL/SS) Contr: (MS)
6855.0	V02a	Mode: AM Date/time: Fri 3-4-2009, 0021 UTC Remarks: YL 5-fig cut. Weaker than 7887 from an hour ago. Contr: (KB3GWQ)
6855.0	V02a	Mode: AM Date/time: Fri 3-4-2009, 2100 UTC Remarks: A 65931 58182 58222 (YL/SS) Contr: (MS)
6855.0	V02a	Mode: AM Date/time: Mon 6-4-2009, 0300 UTC Remarks: SSSL atencion: 14881 17402 31742 Contr: (westli)
6855.0	V02a	Mode: AM Date/time: Wed 8-4-2009, 2100 UTC

		Remarks: A 23101 70012 76282 (YL/SS) Contr: (MS)
6855.0	V02a	Mode: AM Date/time: Sat 11-4-2009, 2100 UTC
		Remarks: A 54651 41312 87012 (YL/SS) Contr: (MS)
6855.0	V02a	Mode: AM Date/time: Sun 12-4-2009, 2100 UTC
		Remarks: A 71061 20212 02752 (YL/SS) Contr: (MS)
6855.0	V02a	Mode: AM Date/time: Mon 13-4-2009, 0300 UTC
		Remarks: SSSL atencion: 63022 36261 15082 Contr: (westli)
6855.0	V02a	Mode: AM Date/time: Mon 13-4-2009, 2100 UTC
		Remarks: A 53601 ----- (Late start.) (YL/SS) Contr: (MS)
6855.0	V02a	Mode: AM Date/time: Wed 15-4-2009, 2100 UTC
		Remarks: A 99971 55702 12221 (YL/SS) Contr: (MS)
6855.0	V02a	Mode: AM Date/time: Thu 16-4-2009, 2100 UTC
		Remarks: A 33782 40011 74622 (YL/SS) Contr: (MS)
6855.0	V02a	Mode: AM Date/time: Sat 18-4-2009, 2100 UTC
		Remarks: A 78732 54151 65452 (YL/SS) Contr: (MS)
6855.0	V02a	Mode: AM Date/time: Mon 20-4-2009, 2100 UTC
		Remarks: A 48581 03851 41021 (YL/SS) Contr: (MS)
6855.0	V02a	Mode: AM Date/time: Tue 21-4-2009, 2100 UTC
		Remarks: A 26162 66141 06052 (YL/SS) Contr: (MS)
6855.0	V02a	Mode: AM Date/time: Tue 21-4-2009, 2100 UTC
		Remarks: 26162 66141 06052 Contr: (BS3)
6855.0	V02a	Mode: AM Date/time: Wed 22-4-2009, 2100 UTC
		Remarks: A 44662 58471 13611 (YL/SS) (Very weak signal.)
		Contr: (MS)
6855.0	V02a	Mode: AM Date/time: Sat 25-4-2009, 2100 UTC
		Remarks: A 61771 54341 36562 (YL/SS) Contr: (MS)
6855.0	V02a	Mode: AM Date/time: Sun 26-4-2009, 2100 UTC
		Remarks: A 03371 43121 76731 (YL/SS) (Very weak signal
		this hour.) Contr: (MS)
6855.0	V02a	Mode: AM Date/time: Tue 28-4-2009, 2100 UTC
		Remarks: A 28761 52151 41351 (YL/SS) Contr: (MS)
6855.0	V02a	Mode: AM Date/time: Wed 29-4-2009, 2100 UTC
		Remarks: A 40221 30841 88522 (YL/SS)(Note: different
		callups than the 2000z sked on 7887m Contr: (MS)
6855.0	V02a	Mode: AM Date/time: Thu 30-4-2009, 2100 UTC
		Remarks: 64822 62222 65261 Contr: (BS3)
6875	E06	Mode: AM Date/time: 15-4-2009, 2100 UTC
		Remarks: 759/80 604 759/80 5FGs 759/80 00000 Contr:
		(MUK)
6891	M51	Mode: CW Date/time: 8-4-2009, 1436 UTC
		Remarks: NR 59 A 08 6:43:02 1987 BT AXLWB VIZXH
		Contr: (BCI)
6904	M12	Mode: CW Date/time: 20-4-2009, 1940 UTC
		Remarks: 257 257 257 1 = 1974 53 1974 53 = 5FGs = ending
		000 000 Contr: (PPA)
6932	X06	Mode: AM Date/time: 27-4-2009, 0902 UTC
		Remarks: Mazielka. Sequence: 361245 Contr: (MUK)
6932.0	M08a	Mode: CW Date/time: Thu 30-4-2009, 2100 UTC

		Remarks: 61772 20782 45101 Contr: (BS3)
6933.0	V02a	Mode: AM Date/time: Sun 19-4-2009, 0700 UTC
		Remarks: SSSL atencion: 23851 42771 62822 Contr: (westli)
6933.0	V02a	Mode: AM Date/time: Sun 26-4-2009, 0700 UTC
		Remarks: SSSL atencion: 3413. .3231 55382 very weak
		Contr: (westli)
6941	E07	Mode: AM Date/time: 21-4-2009, 0700 UTC
		Remarks: 902 000 Contr: (MUK)
6958.5	X06	Mode: AM Date/time: 10-4-2009, 2030 UTC
		Remarks: Mazielka Contr: (MPJ)
6968.0	E07	Mode: AM Date/time: Tue 28-4-2009, 2120 UTC
		Remarks: New format of transmission, RTTY similar Contr: (FCI)
6968.0	V02a	Mode: AM Date/time: Tue 21-4-2009, 2120 UTC
		Remarks: Very strange dtmf signal Contr: (FCI)
6971	XPA	Mode: AM Date/time: Tue 7-4-2009, 2020 UTC
		Remarks: msg Contr: (HFD)
6977	M03	Mode: CW Date/time: Fri 10-4-2009, 1415 UTC
		Remarks: 409/37=95162 Contr: (HFD)
7038.7	MX	Mode: CW Date/time: 10-4-2009, 1900 UTC
		Remarks: Cluster beacon "D" Contr: (MPJ)
7038.7	MX	Mode: CW Date/time: 28-4-2009, 1833 UTC
		Remarks: Cluster beacon D Contr: (AB)
7039	MX	Mode: CW Date/time: 10-4-2009, 1900 UTC
		Remarks: Cluster beacon "C" Contr: (MPJ)
7039	MX	Mode: CW Date/time: 30-4-2009, 0810 UTC
		Remarks: Cluster beacon "C" Contr: (TJ)
7039	MX	Mode: CW Date/time: 30-4-2009, 1630 UTC
		Remarks: Cluster beacon "C" Contr: (hb9brj)
7039.0	MX	Mode: CW Date/time: 28-4-2009, 1833 UTC
		Remarks: Cluster beacon C Contr: (AB)
7039.1	MX	Mode: CW Date/time: 10-4-2009, 1900 UTC
		Remarks: Cluster beacon "A" Contr: (MPJ)
7335	S06	Mode: AM Date/time: 15-4-2009, 0832 UTC
		Remarks: 745 208 6 25622 25148 35485 75277 49105 14644
		208 6 00000 Contr: (MUK)
7353	M24	Mode: CW Date/time: 9-4-2009, 1930 UTC
		Remarks: 801 965 123 groups Contr: (RiN)
7373.5	M42	Mode: CROWD-36 Date/time: 24-4-2009, 0553 UTC
		Remarks: DOSC/INTEL "roctlhpgmvv dcvov" Contr: (BCI)
7377	S11a	Mode: AM Date/time: 15-4-2009, 0900 UTC
		Remarks: 211/36 5FGs Contr: (MUK)
7395	M14	Mode: CW Date/time: 14-4-2009, 0800 UTC
		Remarks: 362 00000 Contr: (RiN)
7481.0	M08a	Mode: CW Date/time: Fri 3-4-2009, 2200 UTC
		Remarks: 20761 651.. 32441 (Fades away.) Contr: (MS)
7481.0	M08a	Mode: CW Date/time: Sun 5-4-2009, 2200 UTC
		Remarks: 46211 57152 73461 Contr: (MS)

7481.0	M08a	Mode: CW Date/time: Mon 6-4-2009, 2200 UTC Remarks: 41461 78051 67451 Contr: (MS)
7481.0	M08a	Mode: CW Date/time: Sun 12-4-2009, 2200 UTC Remarks: 00241 30182 25561 Contr: (MS)
7481.0	M08a	Mode: CW Date/time: Tue 28-4-2009, 2200 UTC Remarks: 09421 25512 47371 (Note: the 7481m and 7526m skeds are reversed.) Contr: (MS)
7511	M51	Mode: CW Date/time: 22-4-2009, 1718 UTC Remarks: NR 04 A 22 19:22:51 1987 BT RETWSW ZLHYI KBITM ZEZQO Contr: (BCI)
7519	E07	Mode: AM Date/time: Mon 6-4-2009, 2040 UTC Remarks: 105:1 Contr: (HFD)
7519.0	M08a	Mode: CW Date/time: Fri 3-4-2009, 2200 UTC Remarks: 12321 22381 26032 Contr: (MS)
7519.0	M08a	Mode: CW Date/time: Wed 8-4-2009, 2300 UTC Remarks: 09421 13721 34452 (This sked should have been on 8009m.) Contr: (MS)
7519.0	M08a	Mode: CW Date/time: Wed 15-4-2009, 2200 UTC Remarks: 64822 82361 57751 Contr: (MS)
7519.0	M08a	Mode: CW Date/time: Fri 17-4-2009, 2000 UTC Remarks: 5-fig cut numbers 48872 weak Contr: (westli)
7523	M12	Mode: CW Date/time: Tue 7-4-2009, 0520 UTC Remarks: 749:1 Contr: (HFD)
7526	E07	Mode: AM Date/time: Thu 9-4-2009, 2030 UTC Remarks: 358:0 Contr: (HFD)
7526.0	M08a	Mode: CW Date/time: Tue 21-4-2009, 2100 UTC Remarks: 30301 08382 55421 wrong freq Contr: (BS3)
7526.0	M08a	Mode: CW Date/time: Tue 21-4-2009, 2200 UTC Remarks: 30301 08382 55421 Contr: (BS3)
7526.0	M08a	Mode: CW Date/time: Tue 28-4-2009, 2200 UTC Remarks: 67251 86791 10602 (Note: the 7481m and 7526m skeds are reversed.) Contr: (MS)
7542	M23	Mode: CW Date/time: 7-4-2009, 1704 UTC Remarks: 050 (repeated) Contr: (JPL-SE)
7542	M23	Mode: CW Date/time: 7-4-2009, 1733 UTC Remarks: 060 (repeated) Contr: (JPL-SE)
7542	M23	Mode: CW Date/time: 8-4-2009, 1531 UTC Remarks: 020 (repeated) Contr: (JPL-SE)
7542	M23	Mode: CW Date/time: 8-4-2009, 1601 UTC Remarks: 030 (repeated) Contr: (JPL-SE)
7542	M23	Mode: CW Date/time: 9-4-2009, 1601 UTC Remarks: 030 (repeated) Contr: (JPL-SE)
7542	M23	Mode: CW Date/time: 9-4-2009, 1631 UTC Remarks: 040 (repeated) Contr: (JPL-SE)
7542	M23	Mode: CW Date/time: 9-4-2009, 1701 UTC Remarks: 050 (repeated) Contr: (JPL-SE)
7542	M23	Mode: CW Date/time: 9-4-2009, 1731 UTC

		Remarks: 060 (repeated) Contr: (JPL-SE)
7542	M23	Mode: CW Date/time: 10-4-2009, 1531 UTC
		Remarks: 020 (repeated) Contr: (JPL-SE)
7542	M23	Mode: CW Date/time: 10-4-2009, 1601 UTC
		Remarks: 030 (repeated) Contr: (JPL-SE)
7542	M23	Mode: CW Date/time: 10-4-2009, 1631 UTC
		Remarks: 040 (repeated) Contr: (JPL-SE)
7542	M23	Mode: CW Date/time: 10-4-2009, 1701 UTC
		Remarks: 050 (repeated) Contr: (JPL-SE)
7542	M23	Mode: CW Date/time: 10-4-2009, 1731 UTC
		Remarks: 060 (repeated) Contr: (JPL-SE)
7542	M23	Mode: CW Date/time: 12-4-2009, 1501 UTC
		Remarks: 010 (repeated) Contr: (JPL-SE)
7542	M23	Mode: CW Date/time: 12-4-2009, 1531 UTC
		Remarks: 020 (repeated) Contr: (JPL-SE)
7542	M23	Mode: CW Date/time: 12-4-2009, 1601 UTC
		Remarks: 030 (repeated) Contr: (JPL-SE)
7542	M23	Mode: CW Date/time: 12-4-2009, 1633 UTC
		Remarks: 040 (repeated) Contr: (JPL-SE)
7542	M23	Mode: CW Date/time: 12-4-2009, 1708 UTC
		Remarks: 050 (repeated) Contr: (JPL-SE)
7542	M23	Mode: CW Date/time: 12-4-2009, 1731 UTC
		Remarks: 060 (repeated) Contr: (JPL-IT)
7542	M23	Mode: CW Date/time: 13-4-2009, 1431 UTC
		Remarks: 777 (repeated) Contr: (JPL-SE)
7542	M23	Mode: CW Date/time: 13-4-2009, 1501 UTC
		Remarks: 010 (repeated) Contr: (JPL-SE)
7542	M23	Mode: CW Date/time: 13-4-2009, 1533 UTC
		Remarks: 020 (repeated) Contr: (JPL-SE)
7542	M23	Mode: CW Date/time: 13-4-2009, 1605 UTC
		Remarks: 030 (repeated) Contr: (JPL-SE)
7542	M23	Mode: CW Date/time: 13-4-2009, 1633 UTC
		Remarks: 040 (repeated) Contr: (JPL-SE)
7542	M23	Mode: CW Date/time: 13-4-2009, 1701 UTC
		Remarks: 050 (repeated) Contr: (JPL-AU)
7542	M23	Mode: CW Date/time: 16-4-2009, 1531 UTC
		Remarks: 020 Contr: (JPL-SE)
7542	M23	Mode: CW Date/time: 16-4-2009, 1601 UTC
		Remarks: 030 Contr: (JPL-SE)
7542	M23	Mode: CW Date/time: 16-4-2009, 1631 UTC
		Remarks: 040 Contr: (JPL-SE)
7542	M23	Mode: CW Date/time: 16-4-2009, 1701 UTC
		Remarks: 050 Contr: (JPL-SE)
7542	M23	Mode: CW Date/time: 16-4-2009, 1731 UTC
		Remarks: 060 Contr: (JPL-SE)
7542	M23	Mode: CW Date/time: 18-4-2009, 1733 UTC
		Remarks: 060 Contr: (JPL-SE)
7542	M23	Mode: CW Date/time: 19-4-2009, 1500 UTC

		Remarks: 010 Contr: (JPL-SE)
7542	M23	Mode: CW Date/time: 19-4-2009, 1531 UTC
		Remarks: 020 Contr: (JPL-SE)
7542	M23	Mode: CW Date/time: 19-4-2009, 1601 UTC
		Remarks: 030 Contr: (JPL-SE)
7542	M23	Mode: CW Date/time: 19-4-2009, 1631 UTC
		Remarks: 040 Contr: (JPL-SE)
7542	M23	Mode: CW Date/time: 19-4-2009, 1701 UTC
		Remarks: 050 Contr: (JPL-SE)
7542	M23	Mode: CW Date/time: 23-4-2009, 1531 UTC
		Remarks: 020 Contr: (JPL-SE)
7542	M23	Mode: CW Date/time: 23-4-2009, 1601 UTC
		Remarks: 030 Contr: (JPL-SE)
7542	M23	Mode: CW Date/time: 23-4-2009, 1631 UTC
		Remarks: 040 Contr: (JPL-SE)
7542	M23	Mode: CW Date/time: 23-4-2009, 1701 UTC
		Remarks: 050 Contr: (JPL-SE)
7542	M23	Mode: CW Date/time: 23-4-2009, 1731 UTC
		Remarks: 060 Contr: (JPL-SE)
7542	M23	Mode: CW Date/time: 24-4-2009, 1501 UTC
		Remarks: 010 Contr: (JPL-SE)
7542	M23	Mode: CW Date/time: 24-4-2009, 1531 UTC
		Remarks: 010 Contr: (JPL-SE)
7542	M23	Mode: CW Date/time: 24-4-2009, 1701 UTC
		Remarks: 050 Contr: (JPL-SE)
7542	M23	Mode: CW Date/time: 24-4-2009, 1731 UTC
		Remarks: 060 Contr: (JPL-SE)
7542	M23	Mode: CW Date/time: 25-4-2009, 1701 UTC
		Remarks: 050 Contr: (JPL-SE)
7542	M23	Mode: CW Date/time: 25-4-2009, 1736 UTC
		Remarks: 060 Contr: (JPL-SE)
7542	M23	Mode: CW Date/time: 26-4-2009, 1501 UTC
		Remarks: 010 Contr: (JPL-SE)
7542	M23	Mode: CW Date/time: 26-4-2009, 1531 UTC
		Remarks: 020 Contr: (JPL-SE)
7542	M23	Mode: CW Date/time: 26-4-2009, 1601 UTC
		Remarks: 030 Contr: (JPL-SE)
7542	M23	Mode: CW Date/time: 26-4-2009, 1701 UTC
		Remarks: 050 Contr: (JPL-SE)
7542	M23	Mode: CW Date/time: 26-4-2009, 1731 UTC
		Remarks: 060 Contr: (JPL-SE)
7543.0	M23	Mode: CW Date/time: Mon 6-4-2009, 1707 UTC
		Remarks: 050 (0=0) Contr: (FMB)
7543.0	M23	Mode: CW Date/time: Mon 6-4-2009, 1730 UTC
		Remarks: 060 Contr: (FMB)
7543.0	M23	Mode: CW Date/time: Tue 7-4-2009, 1629 UTC
		Remarks: 040 (0=0) Contr: (FMB)
7554.0	M08a	Mode: CW Date/time: Thu 16-4-2009, 2000 UTC

		Remarks: (Too weak for reliable copy) Contr: (MS)
7554.0	M08a	Mode: CW Date/time: Tue 21-4-2009, 2000 UTC Remarks: 60722 38751 44051 Contr: (BS3)
7554.0	M08a	Mode: CW Date/time: Thu 30-4-2009, 2000 UTC Remarks: 04031 03172 31622 Contr: (BS3)
7596.6	M89	Mode: CW Date/time: 2-4-2009, 1820 UTC Remarks: V DKG6 DKG6 DKG6 DE 3A7D 3A7D Contr: (PPA)
7604	M89	Mode: CW Date/time: 12-4-2009, 1913 UTC Remarks: V DKG6 DKG6 DKG6 DE 3A7D 3A7D Contr: (BvR)
7605	S06	Mode: AM Date/time: 15-4-2009, 0820 UTC Remarks: 471 892 5 47115 11585 54371 54961 46648 892 5 00000 Contr: (MUK)
7630	S06	Mode: AM Date/time: 13-4-2009, 2115 UTC Remarks: 285 00000 (fast, OM) Contr: (RiN)
7690	E10	Mode: AM Date/time: 4-4-2009, 0535 UTC Remarks: EZI 100 * 5L group msg Contr: (PPA)
7772	S11a	Mode: USB Date/time: 27-4-2009, 0900 UTC Remarks: 976/00 Contr: (MUK)
7787	M42	Mode: RTTY 200Bd/500Hz Date/time: 2-4-2009, 1914 UTC Remarks: Russian Intel. Auto broadcast with strings like 00000+++++++162)5761 Contr: (PPA)
7798	S11a	Mode: AM Date/time: 15-4-2009, 0915 UTC Remarks: 225/30 5FGs Contr: (MUK)
7817.5	M51	Mode: CW Date/time: 2-4-2009, 2016 UTC Remarks: 5L msg after bt nr 75 m 31 21:15:50 1987 bt Contr: (PPA)
7837	M03?	Mode: CW Date/time: 13-4-2009, 1537 UTC Remarks: 14T/33 14T/33 = = 62483 62483 2T411 2T411 69T52 69T52 81T9T 81T9T. Ends Contr: (BvR)
7887.0	V02a	Mode: AM Date/time: Wed 1-4-2009, 2000 UTC Remarks: A 72542 58332 34772 (YL/SS) Contr: (MS)
7887.0	V02a	Mode: AM Date/time: Thu 2-4-2009, 2000 UTC Remarks: A 08861 64741 12522 (YL/SS) Contr: (MS)
7887.0	V02a	Mode: AM Date/time: Thu 2-4-2009, 2000 UTC Remarks: Contr: (SSW)
7887.0	V02a	Mode: AM Date/time: Fri 3-4-2009, 0020 UTC Remarks: Comes in rather weak. 5-fig YL Contr: (KB3GWQ)
7887.0	V02a	Mode: AM Date/time: Sat 11-4-2009, 2000 UTC Remarks: A 54651 41312 87012 (YL/SS) Contr: (MS)
7887.0	V02a	Mode: AM Date/time: Sun 12-4-2009, 2000 UTC Remarks: A 71061 20212 02752 (YL/SS) Contr: (MS)
7887.0	V02a	Mode: AM Date/time: Sun 12-4-2009, 2000 UTC Remarks: SSSL atencion: 71761 20212 12772 very weak. IDs questionable. Contr: (westli)
7887.0	V02a	Mode: AM Date/time: Mon 13-4-2009, 2000 UTC Remarks: A 53601 ----- (Late start.) (YL/SS) Contr: (MS)

7887.0	V02a	Mode: AM Date/time: Wed 15-4-2009, 2000 UTC Remarks: (Carrier up, but no transmission) Contr: (MS)
7887.0	V02a	Mode: AM Date/time: Thu 16-4-2009, 2000 UTC Remarks: A 33782 40011 74622 (YL/SS) Contr: (MS)
7887.0	V02a	Mode: AM Date/time: Sat 18-4-2009, 2000 UTC Remarks: A 78732 54151 65452 (YL/SS) Contr: (MS)
7887.0	V02a	Mode: AM Date/time: Sun 19-4-2009, 2000 UTC Remarks: A 15811 26342 15452 (YL/SS) Contr: (MS)
7887.0	V02a	Mode: AM Date/time: Mon 20-4-2009, 2000 UTC Remarks: A 48581 03851 41021 (YL/SS) Contr: (MS)
7887.0	V02a	Mode: AM Date/time: Tue 21-4-2009, 2000 UTC Remarks: 26162 66141 06052 Contr: (BS3)
7887.0	V02a	Mode: AM Date/time: Wed 22-4-2009, 2000 UTC Remarks: A 44662 58471 13611 (YL/SS) Contr: (MS)
7887.0	V02a	Mode: AM Date/time: Thu 23-4-2009, 2000 UTC Remarks: A 62462 83002 64212 (YL/SS) Contr: (MS)
7887.0	V02a	Mode: AM Date/time: Sat 25-4-2009, 2000 UTC Remarks: A 61771 .4.41 36562 (YL/SS) (Very weak signal.) Contr: (MS)
7887.0	V02a	Mode: AM Date/time: Sun 26-4-2009, 2000 UTC Remarks: A 03371 43121 76731 (YL/SS) Contr: (MS)
7887.0	V02a	Mode: AM Date/time: Tue 28-4-2009, 2000 UTC Remarks: A 28761 52151 41351 (YL/SS) Contr: (MS)
7887.0	V02a	Mode: AM Date/time: Wed 29-4-2009, 2000 UTC Remarks: A 61622 75701 51381 (YL/SS) Contr: (MS)
7887.0	V02a	Mode: AM Date/time: Thu 30-4-2009, 2000 UTC Remarks: 64822 62222 65261 Contr: (BS3)
7918	E10	Mode: AM Date/time: 4-4-2009, 0533 UTC Remarks: YHF2 Contr: (PPA)
7974.0	M08a	Mode: CW Date/time: Fri 3-4-2009, 2100 UTC Remarks: (Too weak for copy.) Contr: (MS)
7974.0	M08a	Mode: CW Date/time: Sun 5-4-2009, 2100 UTC Remarks: 46211 57152 73461 Contr: (MS)
7974.0	M08a	Mode: CW Date/time: Sat 11-4-2009, 2100 UTC Remarks: 72182 05351 44752 Contr: (MS)
7974.0	M08a	Mode: CW Date/time: Mon 20-4-2009, 2100 UTC Remarks: 57041 (In here late.) Contr: (MS)
7974.0	M08a	Mode: CW Date/time: Sat 25-4-2009, 2100 UTC Remarks: 41461 28161 52602 Contr: (MS)
7991	M51	Mode: CW Date/time: 9-4-2009, 1655 UTC Remarks: NR 33 A 09 10E:57:33 1987 BT NHMNK EZIVW WJCOY Contr: (BCI)
7994	M21	Mode: CW Date/time: 4-4-2009, 0517 UTC Remarks: Russian Air Defense. =99?T917?9????? Contr: (PPA)
7994	M21	Mode: CW Date/time: 19-4-2009, 0644 UTC Remarks: Russian Air Defence Contr: (BvR)
7994	M21	Mode: CW Date/time: 25-4-2009, 0610 UTC

Remarks: Russian Air Defence string =111T85554563T8
=111T85354338T8 Contr: (BvR)

8009.0 M08a Mode: CW Date/time: Wed 1-4-2009, 2300 UTC
Remarks: 5-fig cut numbers 55731 30741 87631 Contr:
(westli)

8009.0 M08a Mode: CW Date/time: Wed 1-4-2009, 2300 UTC
Remarks: 55731 30741 87631 Contr: (MS)

8009.0 M08a Mode: CW Date/time: Mon 6-4-2009, 2300 UTC
Remarks: 5-fig cut numbers 72471 82261 66632 Contr:
(westli)

8009.0 M08a Mode: CW Date/time: Wed 15-4-2009, 2300 UTC
Remarks: 5-fig cut numbers fades in after calls are
finished. Contr: (westli)

8009.0 M08a Mode: CW Date/time: Wed 22-4-2009, 2300 UTC
Remarks: 5-fig cut numbers 46831 81681 51882 Contr:
(westli)

8009.0 M08a Mode: CW Date/time: Wed 22-4-2009, 2300 UTC
Remarks: 51882 46831 81681 Contr: (MS)

8009.0 M08a Mode: CW Date/time: Wed 29-4-2009, 2300 UTC
Remarks: (Too weak for copy.) Contr: (MS)

8009.0 M08a Mode: CW Date/time: Thu 30-4-2009, 2200 UTC
Remarks: 61772 20782 45101 Contr: (BS3)

8009.0 M08a Mode: CW Date/time: Thu 30-4-2009, 2300 UTC
Remarks: 63812 23772 65831 Contr: (BS3)

8028 M42 Mode: 32-tone MFSK Date/time: 1-4-2009, 1443 UTC
Remarks: Unid Russian embassy. Offline crypto messages
on link 10042 Contr: (LDO)

8040 S06 Mode: AM Date/time: 13-4-2009, 1600 UTC
Remarks: 176 893 5 65743 23176 56473 79806 56509 (slow,
YL) Contr: (RiN)

8041 E07 Mode: AM Date/time: 21-4-2009, 0720 UTC
Remarks: 902 000 Contr: (MUK)

8047 M12 Mode: CW Date/time: Mon 6-4-2009, 1700 UTC
Remarks: 463:1 Contr: (HFD)

8047 S.. Mode: AM Date/time: 24-4-2009, 1841 UTC
Remarks: ADIM ADIM NOLL CITIRIA SCHET Contr: (BCI)

8096.0 M08a Mode: CW Date/time: Mon 13-4-2009, 1300 UTC
Remarks: 5-fig cut numbers already passing msg Contr:
(westli)

8096.0 M08a Mode: CW Date/time: Mon 27-4-2009, 1300 UTC
Remarks: 87021 75612 33842 Contr: (MS)

8096.0 M08a Mode: CW Date/time: Mon 27-4-2009, 1400 UTC
Remarks: 87021 75612 33842 Contr: (MS)

8096.0 M08a Mode: CW Date/time: Wed 29-4-2009, 1300 UTC
Remarks: 12561 25771 14322 Contr: (MS)

8097.0 M08a Mode: CW Date/time: Fri 3-4-2009, 1300 UTC
Remarks: 5-fig cut numbers 01171 03042 35632 Contr:
(westli)

8097.0	M08a	Mode: CW Date/time: Fri 3-4-2009, 1400 UTC Remarks: 5-fig cut numbers 01171 03042 35632 Contr: (westli)
8097.0	M08a	Mode: MCW Date/time: Fri 3-4-2009, 1800 UTC Remarks: 22801 80402 43011 Contr: (MS)
8097.0	M08a	Mode: MCW Date/time: Fri 3-4-2009, 1800 UTC Remarks: 5-fig cut numbers 43011 22801 80402 Contr: (westli)
8097.0	M08a	Mode: MCW Date/time: Sun 5-4-2009, 1800 UTC Remarks: 5-fig cut numbers 50602 55202 36012 very weak. IDs questionable Contr: (westli)
8097.0	M08a	Mode: MCW Date/time: Tue 7-4-2009, 1800 UTC Remarks: 5-fig cut numbers 55251 60362 62461 Contr: (westli)
8097.0	M08a	Mode: MCW Date/time: Tue 7-4-2009, 1900 UTC Remarks: 5-fig cut numbers 55251 60362 62461 Contr: (westli)
8097.0	M08a	Mode: MCW Date/time: Wed 8-4-2009, 1400 UTC Remarks: 5-fig cut numbers 87021 08732 70631 Contr: (westli)
8097.0	M08a	Mode: MCW Date/time: Wed 8-4-2009, 1800 UTC Remarks: 5-fig cut numbers 08831 57232 87021 Contr: (westli)
8097.0	M08a	Mode: CW Date/time: Fri 10-4-2009, 1300 UTC Remarks: 5-fig cut numbers 64032 60862 68512 Contr: (westli)
8097.0	M08a	Mode: CW Date/time: Fri 10-4-2009, 1400 UTC Remarks: 5-fig cut numbers 64032 60862 68512 Contr: (westli)
8097.0	M08a	Mode: MCW Date/time: Sat 11-4-2009, 1800 UTC Remarks: 64651 05501 86622 (Stops at 1802z) Contr: (MS)
8097.0	M08a	Mode: MCW Date/time: Sat 11-4-2009, 1900 UTC Remarks: 64651 05501 86622 Contr: (MS)
8097.0	M08a	Mode: MCW Date/time: Sun 12-4-2009, 1800 UTC Remarks: (Carrier present, but no transmission sent by 1803z.) Contr: (MS)
8097.0	M08a	Mode: MCW Date/time: Sun 12-4-2009, 1900 UTC Remarks: 49711 03482 58511 Contr: (MS)
8097.0	M08a	Mode: CW Date/time: Mon 13-4-2009, 1400 UTC Remarks: 5-fig cut numbers 86381 38861 23171 Contr: (westli)
8097.0	M08a	Mode: MCW Date/time: Mon 13-4-2009, 1800 UTC Remarks: 5-fig cut numbers 52452 27841 22531 Contr: (westli)
8097.0	M08a	Mode: MCW Date/time: Mon 13-4-2009, 1900 UTC Remarks: 5-fig cut numbers 52452 27841 22531 Contr: (westli)
8097.0	M08a	Mode: MCW Date/time: Tue 14-4-2009, 1800 UTC

		Remarks: 5-fig cut numbers 87302 84701 67641 weak
		Contr: (westli)
8097.0	M08a	Mode: MCW Date/time: Thu 16-4-2009, 1800 UTC
		Remarks: 5-fig cut numbers 87112 62602 21761 weak
		Contr: (westli)
8097.0	M08a	Mode: MCW Date/time: Thu 16-4-2009, 1900 UTC
		Remarks: 5-fig cut numbers 87112 62602 21761 very weak
		Contr: (westli)
8097.0	M08a	Mode: CW Date/time: Fri 17-4-2009, 1300 UTC
		Remarks: 5-fig cut numbers 64522 4630. 20601 weak
		Contr: (westli)
8097.0	M08a	Mode: MCW Date/time: Sat 18-4-2009, 1900 UTC
		Remarks: 04892 24781 34622 Contr: (MS)
8097.0	M08a	Mode: MCW Date/time: Sun 19-4-2009, 1800 UTC
		Remarks: 06202 51552 22471 Contr: (MS)
8097.0	M08a	Mode: MCW Date/time: Sun 19-4-2009, 1900 UTC
		Remarks: 06202 51552 22471 Contr: (MS)
8097.0	M08a	Mode: CW Date/time: Mon 20-4-2009, 1400 UTC
		Remarks: 5-fig cut numbers 53852 40011 28342 Contr:
		(westli)
8097.0	M08a	Mode: MCW Date/time: Tue 21-4-2009, 1800 UTC
		Remarks: 01762 68201 76102 Contr: (BS3)
8097.0	M08a	Mode: MCW Date/time: Tue 21-4-2009, 1900 UTC
		Remarks: 01762 68201 76102 Contr: (BS3)
8097.0	M08a	Mode: MCW Date/time: Wed 22-4-2009, 1300 UTC
		Remarks: 5-fig cut numbers 64551 35822 00411 Contr:
		(westli)
8097.0	M08a	Mode: MCW Date/time: Wed 22-4-2009, 1400 UTC
		Remarks: 5-fig cut numbers 64551 35822 00411 Contr:
		(westli)
8097.0	M08a	Mode: MCW Date/time: Wed 22-4-2009, 1800 UTC
		Remarks: 5-fig cut numbers 31242 16711 64012 very weak
		Contr: (westli)
8097.0	M08a	Mode: MCW Date/time: Wed 22-4-2009, 1900 UTC
		Remarks: 64012 36242 16711 Contr: (MS)
8097.0	M08a	Mode: MCW Date/time: Thu 23-4-2009, 1800 UTC
		Remarks: 21321 87772 11382 Contr: (MS)
8097.0	M08a	Mode: MCW Date/time: Thu 23-4-2009, 1900 UTC
		Remarks: 21321 87772 11382 Contr: (MS)
8097.0	M08a	Mode: CW Date/time: Fri 24-4-2009, 1300 UTC
		Remarks: 5f cut numbers - 81252 65122 51732 Contr:
		(westli)
8097.0	M08a	Mode: CW Date/time: Fri 24-4-2009, 1400 UTC
		Remarks: 5f cut numbers - 81252 65122 51732 Contr:
		(westli)
8097.0	M08a	Mode: MCW Date/time: Fri 24-4-2009, 1800 UTC
		Remarks: 80752 73821 06351 Contr: (MS)
8097.0	M08a	Mode: MCW Date/time: Sat 25-4-2009, 1900 UTC

		Remarks: 17171 45582 87531 Contr: (MS)
8097.0	M08a	Mode: MCW Date/time: Sun 26-4-2009, 1800 UTC Remarks: 58282 30551 38101 Contr: (MS)
8097.0	M08a	Mode: MCW Date/time: Sun 26-4-2009, 1900 UTC Remarks: 58282 30551 38101 Contr: (MS)
8097.0	M08a	Mode: MCW Date/time: Mon 27-4-2009, 1800 UTC Remarks: (Began to send MCW morse signal, then stopped. Switched over to RDFT.) Contr: (MS)
8097.0	SK01	Mode: RDFT Date/time: Mon 27-4-2009, 1801 UTC Remarks: (RDFT) Contr: (MS)
8097.0	SK01	Mode: RDFT Date/time: Mon 27-4-2009, 1900 UTC Remarks: (RDFT) Contr: (MS)
8097.0	SK01	Mode: RDFT Date/time: Tue 28-4-2009, 1800 UTC Remarks: (RDFT) Contr: (MS)
8097.0	SK01	Mode: RDFT Date/time: Tue 28-4-2009, 1900 UTC Remarks: (RDFT) Contr: (MS)
8097.0	SK01	Mode: RDFT Date/time: Wed 29-4-2009, 1900 UTC Remarks: (RDFT) Contr: (MS)
8097.0	SK01	Mode: AM Date/time: Thu 30-4-2009, 1800 UTC Remarks: 31447654.F1F, 40231077.F1F, 31231077.F1F each 287 bytes Contr: (BS3)
8097.0	SK01	Mode: RDFT Date/time: Thu 30-4-2009, 1900 UTC Remarks: 31447654.F1F, 40231077.F1F, 31231077.F1F each 287 bytes Contr: (BS3)
8120	M14	Mode: CW Date/time: 14-4-2009, 0700 UTC Remarks: 362 00000 Contr: (RiN)
8123	E07	Mode: AM Date/time: Wed 8-4-2009, 1740 UTC Remarks: 171:1 Contr: (HFD)
8130	S06	Mode: AM Date/time: 13-4-2009, 1200 UTC Remarks: 480 721 44 87960 31515 78707 etc (fast, OM) Contr: (RiN)
8135.0	M08a	Mode: CW Date/time: Thu 2-4-2009, 2300 UTC Remarks: 5-fig cut numbers 57522 34211 17141 Contr: (westli)
8135.0	M08a	Mode: CW Date/time: Thu 9-4-2009, 2300 UTC Remarks: 42272 04522 52301 Contr: (MS)
8135.0	M08a	Mode: CW Date/time: Tue 14-4-2009, 2300 UTC Remarks: 5-fig cut numbers 54822 55342 54881 Contr: (westli)
8135.0	M08a	Mode: CW Date/time: Tue 14-4-2009, 2300 UTC Remarks: 54822 55342 54881 Contr: (MS)
8135.0	M08a	Mode: CW Date/time: Thu 16-4-2009, 2300 UTC Remarks: 26592 21152 38061 Contr: (MS)
8135.0	M08a	Mode: CW Date/time: Thu 16-4-2009, 2300 UTC Remarks: 5-fig cut numbers 26592 21152 38061 very weak Contr: (westli)
8135.0	M08a	Mode: CW Date/time: Fri 17-4-2009, 2300 UTC Remarks: 5-fig cut numbers 03222 47151 55052 Contr:

(westli)

8135.0	M08a	Mode: CW Date/time: Thu 23-4-2009, 2300 UTC Remarks: 12321 72571 01671 Contr: (MS)
8135.0	M08a	Mode: CW Date/time: Tue 28-4-2009, 2300 UTC Remarks: 09421 25512 47371 Contr: (MS)
8135.0	V02a	Mode: CW Date/time: Fri 24-4-2009, 2300 UTC Remarks: 5f cut numbers - 01732 76542 35221 Contr: (westli)
8170	E06	Mode: AM Date/time: 15-4-2009, 2000 UTC Remarks: 604 759/80 Contr: (MUK)
8170	S06	Mode: AM Date/time: 2-4-2009, 2015 UTC Remarks: In progress Contr: (MUK)
8173	M12	Mode: CW Date/time: Tue 7-4-2009, 0540 UTC Remarks: 749:1 Contr: (HFD)
8180.0	SK01	Mode: RDFT Date/time: Thu 2-4-2009, 0800 UTC Remarks: (RDFT) Contr: (MS)
8180.0	SK01	Mode: RDFT Date/time: Tue 7-4-2009, 0800 UTC Remarks: (RDFT) Contr: (MS)
8180.0	SK01	Mode: RDFT Date/time: Tue 14-4-2009, 0800 UTC Remarks: (RDFT) Contr: (MS)
8180.0	SK01	Mode: RDFT Date/time: Thu 16-4-2009, 0800 UTC Remarks: (RDFT) Contr: (MS)
8180.0	SK01	Mode: Am Date/time: Tue 21-4-2009, 0800 UTC Remarks: (Strong carrier, no broadcast by 0814z) Contr: (MS)
8180.0	SK01	Mode: RDFT Date/time: Tue 21-4-2009, 0900 UTC Remarks: RDFT 37168678.txt 1024 bytes Contr: (BS3)
8180.0	SK01	Mode: RDFT Date/time: Tue 28-4-2009, 0800 UTC Remarks: (RDFT) Contr: (MS)
8180.0	SK01	Mode: RDFT Date/time: Tue 28-4-2009, 0900 UTC Remarks: (RDFT) Contr: (MS)
8180.0	SK01	Mode: RDFT Date/time: Thu 30-4-2009, 0900 UTC Remarks: RDFT no decode Contr: (BS3)
8181	M51	Mode: CW Date/time: 13-4-2009, 1417 UTC Remarks: in progress. FAV22 Mont Valerien? Contr: (BvR)
8181	M51	Mode: CW Date/time: 13-4-2009, 1710 UTC Remarks: NR 11 A 13 19:13:34 1987 BN KLRWC CLSDI XYQLQ TWLQU Contr: (BCI)
8186.0	SK01	Mode: RDFT Date/time: Wed 1-4-2009, 0800 UTC Remarks: (RDFT) Contr: (MS)
8186.0	SK01	Mode: AM Date/time: Wed 8-4-2009, 0800 UTC Remarks: (Carrier present, but no transmission.) Contr: (MS)
8186.0	SK01	Mode: RDFT Date/time: Sat 11-4-2009, 0800 UTC Remarks: (RDFT) Contr: (MS)
8186.0	SK01	Mode: RDFT Date/time: Mon 13-4-2009, 0800 UTC Remarks: (RDFT) Contr: (MS)
8186.0	SK01	Mode: RDFT Date/time: Wed 15-4-2009, 0800 UTC Remarks: (RDFT) Contr: (MS)

8186.0	SK01	Mode: RDFT Date/time: Mon 20-4-2009, 0800 UTC Remarks: (RDFT) Contr: (MS)
8186.0	SK01	Mode: RDFT Date/time: Tue 21-4-2009, 1000 UTC Remarks: RDFT no decode QRM Contr: (BS3)
8186.0	SK01	Mode: RDFT Date/time: Wed 22-4-2009, 0800 UTC Remarks: (RDFT) Contr: (MS)
8186.0	SK01	Mode: RDFT Date/time: Tue 28-4-2009, 1000 UTC Remarks: (RDFT) Contr: (MS)
8196	E11a	Mode: AM Date/time: 15-4-2009, 0915 UTC Remarks: 283/34 5FGs Contr: (MUK)
8270	S06	Mode: AM Date/time: 8-4-2009, 1910 UTC Remarks: 371 926/5 35586 58558 05777 93142 20975 926/5 00000 Contr: (MUK)
8484.7	MX	Mode: CW Date/time: 30-4-2009, 1630 UTC Remarks: Cluster beacon "D" Contr: (hb9brj)
8494.8	MX	Mode: CW Date/time: 28-4-2009, 1833 UTC Remarks: Cluster beacon P Contr: (AB)
8494.8	MX	Mode: CW Date/time: 30-4-2009, 0808 UTC Remarks: Cluster beacon "P" Contr: (TJ)
8495	MX	Mode: CW Date/time: 30-4-2009, 1630 UTC Remarks: Cluster beacon "C" Contr: (hb9brj)
8495.1	MX	Mode: CW Date/time: 30-4-2009, 1630 UTC Remarks: Cluster beacon "A" Contr: (hb9brj)
9040.0	SK01	Mode: RDFT Date/time: Wed 1-4-2009, 0900 UTC Remarks: (RDFT) Contr: (MS)
9040.0	V02a	Mode: AM Date/time: Wed 8-4-2009, 0900 UTC Remarks: SSSL atencion: 36021 11481 48721 Contr: (westli)
9040.0	V02a	Mode: AM Date/time: Wed 8-4-2009, 1000 UTC Remarks: SSSL atencion: 36021 11481 48721 Contr: (westli)
9040.0	V02a	Mode: AM Date/time: Wed 15-4-2009, 0900 UTC Remarks: A 91771 64702 70141 (YL/SS) Contr: (MS)
9040.0	V02a	Mode: AM Date/time: Wed 22-4-2009, 0900 UTC Remarks: SSSL atencion: 76381 30001 54462 Contr: (westli)
9060	E11	Mode: USB Date/time: 27-4-2009, 0815 UTC Remarks: 552/00 Contr: (MUK)
9063.0	M08a	Mode: MCW Date/time: Wed 1-4-2009, 0800 UTC Remarks: 67601 17452 83302 Contr: (MS)
9063.0	M08a	Mode: MCW Date/time: Fri 3-4-2009, 0800 UTC Remarks: 12072 86441 28461 Contr: (MS)
9063.0	M08a	Mode: MCW Date/time: Fri 3-4-2009, 0800 UTC Remarks: 5-fig cut numbers 12072 86441 28461 Contr: (westli)
9063.0	M08a	Mode: MCW Date/time: Wed 8-4-2009, 0800 UTC Remarks: (Carrier present, but no transmission.) Contr: (MS)
9063.0	M08a	Mode: MCW Date/time: Fri 10-4-2009, 0800 UTC Remarks: 12472 77082 42742 Contr: (MS)
9063.0	M08a	Mode: MCW Date/time: Fri 10-4-2009, 0800 UTC Remarks: 5-fig cut numbers 12472 77082 42742 Contr:

(westli)

9063.0	M08a	Mode: MCW Date/time: Wed 15-4-2009, 0800 UTC Remarks: 24882 16251 82602 Contr: (MS)
9063.0	M08a	Mode: MCW Date/time: Fri 17-4-2009, 0800 UTC Remarks: 10442 66412 35171 Contr: (MS)
9063.0	M08a	Mode: MCW Date/time: Fri 17-4-2009, 0800 UTC Remarks: 5-fig cut numbers 10442 66412 35171 Contr: (westli)
9063.0	M08a	Mode: MCW Date/time: Wed 22-4-2009, 0800 UTC Remarks: 5-fig cut numbers 67602 24401 83301 Contr: (westli)
9063.0	M08a	Mode: MCW Date/time: Wed 22-4-2009, 0800 UTC Remarks: 67602 24401 83301 Contr: (MS)
9063.0	M08a	Mode: MCW Date/time: Fri 24-4-2009, 0800 UTC Remarks: 5f cut numbers - 33412 14832 07332 Contr: (westli)
9063.0	SK01	Mode: RDFT Date/time: Thu 9-4-2009, 0800 UTC Remarks: (RDFT) Contr: (MS)
9063.0	SK01	Mode: RDFT Date/time: Wed 15-4-2009, 0900 UTC Remarks: (RDFT) Contr: (MS)
9063.0	SK01	Mode: RDFT Date/time: Sat 18-4-2009, 0900 UTC Remarks: (RDFT) Contr: (MS)
9063.0	V02a	Mode: AM Date/time: Wed 1-4-2009, 0900 UTC Remarks: A 05571 51882 06011 (YL/SS) Contr: (MS)
9069	E07	Mode: AM Date/time: Wed 1-4-2009, 2020 UTC Remarks: 105, weak Contr: (HFD)
9069	E07	Mode: AM Date/time: Mon 6-4-2009, 2020 UTC Remarks: 105:1 Contr: (HFD)
9095	S06	Mode: AM Date/time: 13-4-2009, 2015 UTC Remarks: 285 00000 Contr: (RiN)
9101	XPA	Mode: AM Date/time: Tue 7-4-2009, 2000 UTC Remarks: msg Contr: (HFD)
9112.0	M08a	Mode: MCW Date/time: Fri 3-4-2009, 1000 UTC Remarks: 5-fig cut numbers 61121 53411 76102 Contr: (westli)
9112.0	M08a	Mode: MCW Date/time: Sun 5-4-2009, 1000 UTC Remarks: 5-fig cut numbers 25041 45752 47052 Contr: (westli)
9112.0	M08a	Mode: MCW Date/time: Sun 5-4-2009, 1000 UTC Remarks: 25041 45752 47052 Contr: (MS)
9112.0	M08a	Mode: MCW Date/time: Mon 6-4-2009, 1000 UTC Remarks: 5-fig cut numbers 84452 32331 84522 Contr: (westli)
9112.0	M08a	Mode: MCW Date/time: Sun 12-4-2009, 1000 UTC Remarks: 5-fig cut numbers 45811 70962 64442 Contr: (westli)
9112.0	M08a	Mode: MCW Date/time: Mon 13-4-2009, 1000 UTC Remarks: 5-fig cut numbers 11331 25441 67412 unusually

weak sig for this sked. Contr: (westli)

9112.0	M08a	Mode: MCW Date/time: Fri 17-4-2009, 1000 UTC Remarks: 5-fig cut numbers came up late without calls Contr: (westli)
9112.0	M08a	Mode: MCW Date/time: Sun 19-4-2009, 1000 UTC Remarks: 5-fig cut numbers 56031 53411 78771 Contr: (westli)
9112.0	M08a	Mode: MCW Date/time: Sun 19-4-2009, 1000 UTC Remarks: 56031 53411 78771 Contr: (MS)
9112.0	M08a	Mode: MCW Date/time: Mon 20-4-2009, 1000 UTC Remarks: 5-fig cut numbers 45282 40662 40682 Contr: (westli)
9112.0	M08a	Mode: MCW Date/time: Fri 24-4-2009, 1000 UTC Remarks: 5f cut numbers - 58662 61811 04522 Contr: (westli)
9112.0	M08a	Mode: MCW Date/time: Sun 26-4-2009, 1000 UTC Remarks: 5f cut numbers - 83541 11591 13871 Contr: (westli)
9112.0	M08a	Mode: MCW Date/time: Sun 26-4-2009, 1000 UTC Remarks: 83541 11591 13871 Contr: (MS)
9130	E10	Mode: AM Date/time: 20-4-2009, 1900 UTC Remarks: EZI gr54 HRIND Contr: (THY)
9134.5	M42	Mode: CROWD-36 Date/time: 3-4-2009, 1640 UTC Remarks: DOSC. Msg after 11177 0006 3143 26852 Contr: (BCI)
9145	S06	Mode: AM Date/time: 13-4-2009, 1200 UTC Remarks: 831 470 5 68745 68701 23429 99053 12109 (slow, YL) Contr: (RiN)
9153.0	M08a	Mode: MCW Date/time: Fri 10-4-2009, 0700 UTC Remarks: 5-fig cut numbers 12472 65311 88341 Contr: (westli)
9153.0	M08a	Mode: MCW Date/time: Fri 17-4-2009, 0700 UTC Remarks: 5-fig cut numbers 10442 66412 35171 Contr: (westli)
9153.0	M08a	Mode: MCW Date/time: Fri 24-4-2009, 0700 UTC Remarks: 5f cut numbers - 37581 15312 33201 Contr: (westli)
9201	M51	Mode: CW Date/time: 3-4-2009, 1622 UTC Remarks: NR 39 M 31 17:32:28 1987 BT HDTJO IASNZ Contr: (BCI)
9220	S06	Mode: AM Date/time: 8-4-2009, 1900 UTC Remarks: 371 926/5 35586 58558 05777 93142 20975 926/5 000000 Contr: (MUK)
9220.0	S06	Mode: AM Date/time: Wed 8-4-2009, 1100 UTC Remarks: OM Russian Man with message for "480", strong signal Contr: (PoRus)
9225	S06	Mode: AM Date/time: 13-4-2009, 0830 UTC Remarks: 480 912 43 61272 57734 44930 etc (fast, OM)

		Contr: (RiN)
9225	S06	Mode: AM Date/time: 13-4-2009, 1000 UTC Remarks: 480 617 45 98371 77132 29946 49846 etc (fast,OM) Contr: (RiN)
9240.0	V02a	Mode: AM Date/time: Wed 1-4-2009, 1000 UTC Remarks: A 05571 51882 06011 (YL/SS) Contr: (MS)
9240.0	V02a	Mode: AM Date/time: Sat 11-4-2009, 1000 UTC Remarks: SSYL atencion: 24262 23562 71402 Contr: (westli)
9240.0	V02a	Mode: AM Date/time: Wed 22-4-2009, 1000 UTC Remarks: SSYL atencion: 76381 30001 54462 Contr: (westli)
9240.0	V02a	Mode: AM Date/time: Sat 25-4-2009, 1000 UTC Remarks: SSYL msg acty noted after SK01 transmission beginning at 1006z. Contr: (westli)
9243	XPA	Mode: AM Date/time: Tue 7-4-2009, 1940 UTC Remarks: msg Contr: (HFD)
9255	S06	Mode: AM Date/time: 15-4-2009, 0830 UTC Remarks: 471 892 5 47115 11585 54371 54961 46648 892 5 000000 Contr: (MUK)
9300	X06b	Mode: AM Date/time: 28-4-2009, 1217 UTC Remarks: Mazielka. 2-tone variant. Sequence: 16 Contr: (PUK)
9387	E07	Mode: AM Date/time: Thu 9-4-2009, 2010 UTC Remarks: 358:0 Contr: (HFD)
9463	M24	Mode: CW Date/time: 9-4-2009, 1900 UTC Remarks: 801 965 123 groups Contr: (RiN)
9480	S06	Mode: AM Date/time: 15-4-2009, 0840 UTC Remarks: 328 517 6 61815 75318 46525 75816 74215 44425 517 6 000000 Contr: (MUK)
9610	E11	Mode: USB Date/time: Wed 8-4-2009, 1100 UTC Remarks: unreadable Contr: (HFD)
9610	E11a	Mode: AM Date/time: 15-4-2009, 1100 UTC Remarks: 186/00 5FGs Contr: (MUK)
9968.0	M51	Mode: CW Date/time: Mon 20-4-2009, 2100 UTC Remarks: Message: h5:371987 odlhd lssey juvdk dbqyl scyem zigdy lsojb Contr: (FCI)
10118	XPA	Mode: AM Date/time: Tue 7-4-2009, 0600 UTC Remarks: msg Contr: (HFD)
10125.0	M08a	Mode: CW Date/time: Sat 11-4-2009, 0300 UTC Remarks: 5-fig cut numbers 05112 71152 31122 Contr: (westli)
10125.0	M08a	Mode: CW Date/time: Tue 14-4-2009, 0300 UTC Remarks: 5-fig cut numbers 84602 71822 53631 Contr: (westli)
10125.0	M08a	Mode: CW Date/time: Sat 18-4-2009, 0300 UTC Remarks: 5-fig cut numbers 07051 48102 52211 Contr: (westli)
10125.0	M08a	Mode: CW Date/time: Tue 21-4-2009, 0300 UTC Remarks: TFC very weak here Contr: (BS3)

10125.0	M08a	Mode: CW Date/time: Tue 21-4-2009, 0300 UTC Remarks: 5-fig cut numbers 10662 01451 23772 Contr: (westli)
10128	E07	Mode: AM Date/time: Mon 6-4-2009, 2000 UTC Remarks: 105:1-297/20=34539 Contr: (HFD)
10172.5	M42	Mode: CROWD-36 Date/time: 24-4-2009, 1642 UTC Remarks: DOSC Contr: (BCI)
10243	XPA	Mode: AM Date/time: Tue 7-4-2009, 1920 UTC Remarks: msg Contr: (HFD)
10296	M51	Mode: CW Date/time: 16-4-2009, 0645 UTC Remarks: NR 45 A 16 18:54:38 1987 BT AMHHI QYSYJ UCQYC AKTIY AUFJB GJDFJ Contr: (BCI)
10335	X06	Mode: AM Date/time: 10-4-2009, 1348 UTC Remarks: Mazielka. Sequence: 154632 Contr: (PUK)
10410.5	M42	Mode: CROWD-36 Date/time: 23-4-2009, 0726 UTC Remarks: DOSC Contr: (BCI)
10432.0	M08a	Mode: MCW Date/time: Sun 5-4-2009, 0900 UTC Remarks: 5-fig cut numbers 25041 45752 47052 Contr: (westli)
10432.0	M08a	Mode: MCW Date/time: Fri 10-4-2009, 0900 UTC Remarks: 5-fig cut numbers 36441 34241 11591 Contr: (westli)
10432.0	M08a	Mode: MCW Date/time: Mon 13-4-2009, 0900 UTC Remarks: 5-fig cut numbers 11331 25441 67412 Contr: (westli)
10432.0	M08a	Mode: MCW Date/time: Fri 17-4-2009, 0900 UTC Remarks: 5-fig cut numbers 06032 18021 21362 Contr: (westli)
10432.0	M08a	Mode: MCW Date/time: Sun 19-4-2009, 0900 UTC Remarks: 5-fig cut numbers 56031 53411 78771 Contr: (westli)
10432.0	M08a	Mode: MCW Date/time: Mon 20-4-2009, 0900 UTC Remarks: 5-fig cut numbers 45282 40662 40682 Contr: (westli)
10432.0	M08a	Mode: MCW Date/time: Fri 24-4-2009, 0900 UTC Remarks: 5f cut numbers - 58662 61811 04522 Contr: (westli)
10432.0	M08a	Mode: MCW Date/time: Sun 26-4-2009, 0900 UTC Remarks: 5f cut numbers - 83541 11591 13871 Contr: (westli)
10445.0	M08a	Mode: MCW Date/time: Thu 9-4-2009, 0300 UTC Remarks: 5-fig cut numbers 63181 10622 43781 Contr: (westli)
10445.0	M08a	Mode: CW Date/time: Thu 23-4-2009, 0300 UTC Remarks: 22272 48152 23361 Contr: (MS)
10445.0	M08a	Mode: MCW Date/time: Thu 23-4-2009, 0300 UTC Remarks: 5-fig cut numbers 48152 23361 22272 Contr: (westli)

10445.0	M08a	Mode: CW Date/time: Thu 30-4-2009, 0300 UTC Remarks: 54881 44842 12862 Contr: (BS3)
10450.0	M08a	Mode: MCW Date/time: Thu 2-4-2009, 0300 UTC Remarks: 5-fig cut numbers 88652 58461 48151 Contr: (westli)
10507.5	M51	Mode: CW Date/time: 3-4-2009, 1620 UTC Remarks: NR 41 M 31 17:44:55 1987 BT FFLJU LHNFD Contr: (BCI)
10515.5	M42	Mode: CROWD-36 Date/time: 10-4-2009, 0727 UTC Remarks: DOSC/Intel? Traffic "RNCTLHPOGMV DCWOX" Contr: (BCI)
10535	M42	Mode: CROWD-36 Date/time: 23-4-2009, 1522 UTC Remarks: DOSC/Intel "RNCTLHPOGMV DCWOX" Contr: (BCI)
10625.5	M51	Mode: CW Date/time: 13-4-2009, 0638 UTC Remarks: NR 13 A 13 08:44:32 1987 BT DXTIE TIMUA SKGIS Contr: (BCI)
10703	E07	Mode: AM Date/time: Wed 8-4-2009, 1720 UTC Remarks: 171:1 Contr: (HFD)
10714.0	M08a	Mode: CW Date/time: Wed 29-4-2009, 1300 UTC Remarks: 64881 76102 41682 Contr: (MS)
10715.0	M08a	Mode: MCW Date/time: Wed 8-4-2009, 1300 UTC Remarks: 5-fig cut numbers comes up late. No IDs Contr: (westli)
10835	S06	Mode: AM Date/time: Wed 8-4-2009, 0530 UTC Remarks: 153-402/6=51865 Contr: (HFD)
10837	M51	Mode: CW Date/time: 1-4-2009, 0639 UTC Remarks: NR 02 A 01 09:40:54 1987 BT WGVEL XGOPN ZCTRG ABB60 Contr: (BCI)
10857.0	M08a	Mode: CW Date/time: Wed 22-4-2009, 1400 UTC Remarks: 5-fig cut numbers 64551 35822 00411 Contr: (westli)
10871.7	MX	Mode: CW Date/time: 30-4-2009, 1630 UTC Remarks: Cluster beacon "D" Contr: (hb9brj)
10871.8	MX	Mode: CW Date/time: 30-4-2009, 0400 UTC Remarks: Cluster beacon "P" Contr: (HS)
10871.85	MX	Mode: CW Date/time: 30-4-2009, 1630 UTC Remarks: Beacon "M" Contr: (hb9brj)
10871.85	MX	Mode: CW Date/time: 30-4-2009, 1941 UTC Remarks: Beacon "M" or "MM" in groups or fading, no other beacons heard. Contr: (HS)
10871.9	MX	Mode: CW Date/time: 28-4-2009, 1833 UTC Remarks: Cluster beacon MM. A new or defective beacon??? Contr: (AB)
10872	MX	Mode: CW Date/time: 3-4-2009, 1035 UTC Remarks: Cluster beacon "C" Contr: (MPJ)
10872	MX	Mode: CW Date/time: 30-4-2009, 0400 UTC Remarks: Cluster beacon "C" Contr: (HS)

10872	MX	Mode: CW Date/time: 30-4-2009, 0802 UTC Remarks: Cluster beacon "C" Contr: (TJ)
10872	MX	Mode: CW Date/time: 30-4-2009, 1630 UTC Remarks: Cluster beacon "C" Contr: (hb9brj)
10872.0	MX	Mode: CW Date/time: 28-4-2009, 1833 UTC Remarks: Cluster beacon C Contr: (AB)
10872.1	MX	Mode: CW Date/time: 29-3-2009, 0918 UTC Remarks: Cluster beacon "A" Contr: (ML4)
10872.1	MX	Mode: CW Date/time: 3-4-2009, 1035 UTC Remarks: Cluster beacon "A" Contr: (MPJ)
10872.1	MX	Mode: CW Date/time: 28-4-2009, 1833 UTC Remarks: Cluster beacon A Contr: (AB)
10872.1	MX	Mode: CW Date/time: 30-4-2009, 1630 UTC Remarks: Cluster beacon "A" Contr: (hb9brj)
10943	XPA	Mode: AM Date/time: Thu 2-4-2009, 1900 UTC Remarks: msg Contr: (HFD)
10943	XPA	Mode: AM Date/time: Tue 7-4-2009, 1900 UTC Remarks: msg Contr: (HFD)
11118	XPA	Mode: AM Date/time: Tue 7-4-2009, 0620 UTC Remarks: msg Contr: (HFD)
11435	SK01	Mode: RDFT Date/time: 22-4-2009, 0600 UTC Remarks: This schedule not reported since June 2008 Contr: (wes)
11446	M51	Mode: CW Date/time: 15-4-2009, 1858 UTC Remarks: NR 21 A 15 21:05:12 1987 BT UFLGK XXPTM AVEIX UTDTD Contr: (BCI)
11460	S06	Mode: AM Date/time: 13-4-2009, 1210 UTC Remarks: 831 repeat Contr: (RiN)
11483	X06	Mode: AM Date/time: 8-4-2009, 0837 UTC Remarks: Mazielka. Sequence: 412356 Contr: (PUK)
11486	E11	Mode: USB Date/time: 16-4-2009, 0715 UTC Remarks: 382/00 Contr: (MUK)
11515.0	V02a	Mode: AM Date/time: Sat 25-4-2009, 1600 UTC Remarks: SSSL up late passing msg. Very weak Contr: (westli)
11532	SK01	Mode: RDFT Date/time: 22-4-2009, 0630 UTC Remarks: This schedule not reported since June 2008. Contr: (wes)
11565	E10	Mode: AM Date/time: 23-4-2009, 1730 UTC Remarks: EZI2 Contr: (THY)
11565.0	M08a	Mode: CW Date/time: Tue 21-4-2009, 0400 UTC Remarks: TFC very weak here Contr: (BS3)
11565.0	M08a	Mode: CW Date/time: Thu 23-4-2009, 0400 UTC Remarks: (Station is up, but too weak to get readable copy.) Contr: (MS)
11565.0	M08a	Mode: MCW Date/time: Thu 23-4-2009, 0400 UTC Remarks: 5-fig cut numbers 48152 23361 22272 Contr: (westli)

11565.0	M08a	Mode: CW Date/time: Thu 30-4-2009, 0400 UTC Remarks: 54881 44842 12862 Contr: (BS3)
11830	S06	Mode: AM Date/time: 15-4-2009, 0842 UTC Remarks: 745 208 6 25622 25148 35485 75277 49105 14644 208 6 00000 Contr: (MUK)
12082	M12	Mode: CW Date/time: Thu 9-4-2009, 1920 UTC Remarks: 503:0 Contr: (HFD)
12115.0	M08a	Mode: CW Date/time: Thu 2-4-2009, 1300 UTC Remarks: 5-fig cut numbers 55632 58022 82532 Contr: (westli)
12115.0	M08a	Mode: CW Date/time: Thu 23-4-2009, 1300 UTC Remarks: 5-fig cut numbers 99881 42442 03842 Contr: (westli)
12116.0	M08a	Mode: CW Date/time: Mon 27-4-2009, 1300 UTC Remarks: 47372 (Heavy fades, uncopiable.) Contr: (MS)
12118	XPA	Mode: AM Date/time: Tue 7-4-2009, 0640 UTC Remarks: msg Contr: (HFD)
12123	E07	Mode: AM Date/time: Wed 8-4-2009, 1700 UTC Remarks: 171:1-1717/131= 32415 Contr: (HFD)
12134.0	M08a	Mode: CW Date/time: Thu 9-4-2009, 1400 UTC Remarks: 5-fig cut numbers 55231 86162 65631 Contr: (westli)
12134.0	M08a	Mode: CW Date/time: Thu 16-4-2009, 1400 UTC Remarks: 5-fig cut numbers 26621 20581 58002 Contr: (westli)
12134.0	M08a	Mode: CW Date/time: Mon 20-4-2009, 1400 UTC Remarks: 5-fig cut numbers 52662 18001 35021 Contr: (westli)
12134.0	M08a	Mode: CW Date/time: Thu 30-4-2009, 1400 UTC Remarks: 47252 66611 24372 Contr: (BS3)
12135.0	M12	Mode: CW Date/time: Mon 6-4-2009, 1343 UTC Remarks: (ip) ttt ttt Contr: (FMB)
12170	S06	Mode: AM Date/time: Wed 8-4-2009, 0540 UTC Remarks: 153 Contr: (HFD)
12174	X06	Mode: AM Date/time: 10-4-2009, 1342 UTC Remarks: Mazielka. Sequence: 154632 Contr: (PUK)
12180.0	M08a	Mode: CW Date/time: Tue 21-4-2009, 1400 UTC Remarks: 5-fig cut numbers 37462 06782 14.81 weak and fading Contr: (westli)
12180.0	M08a	Mode: MCW Date/time: Tue 21-4-2009, 1900 UTC Remarks: M8a and V2a mixed together. weak & unreadable Contr: (westli)
12180.0	V02a	Mode: AM Date/time: Thu 9-4-2009, 1900 UTC Remarks: SSYL atencion: 76712 16662 18521 Contr: (westli)
12180.0	V02a	Mode: AM Date/time: Tue 14-4-2009, 1900 UTC Remarks: SSYL atencion: weak with poor modulation Contr: (westli)

12180.0	V02a	Mode: AM Date/time: Tue 21-4-2009, 1900 UTC Remarks: 03441 55652 72741 Contr: (BS3)
12180.0	V02a	Mode: AM Date/time: Thu 30-4-2009, 1911 UTC Remarks: ***** 21151 17052 Contr: (BS3)
12182	S06c	Mode: AM Date/time: 28-4-2009, 0656 UTC Remarks: In progress with 11059 repeated; ended at 0658 (OM) Contr: (RiN)
12182	S06c	Mode: AM Date/time: 28-4-2009, 0705 UTC Remarks: With 11059 repeated; ended at 0709 (OM) Contr: (RiN)
12214.0	M08a	Mode: CW Date/time: Fri 3-4-2009, 1300 UTC Remarks: 5-fig cut numbers 57272 99881 52621 Contr: (westli)
12214.0	M08a	Mode: CW Date/time: Tue 28-4-2009, 1300 UTC Remarks: 21681 63661 80402 Contr: (MS)
12215	X06	Mode: AM Date/time: 10-4-2009, 1450 UTC Remarks: Mazielka. Sequence: 361245 Contr: (PUK)
12215.0	M08a	Mode: CW Date/time: Fri 17-4-2009, 1300 UTC Remarks: 5-fig cut numbers faded in after calls Contr: (westli)
12215.0	M08a	Mode: CW Date/time: Tue 21-4-2009, 1300 UTC Remarks: 37462 06782 14581 Contr: (BS3)
12224	X06	Mode: AM Date/time: 3-4-2009, 1438 UTC Remarks: DOSC. 6-tone alerting device (Mazielka) Contr: (LDO)
12224	X06	Mode: AM Date/time: 3-4-2009, 1529 UTC Remarks: Mazielka. Sequence: 463125 Contr: (PUK)
12224	X06	Mode: AM Date/time: 10-4-2009, 1506 UTC Remarks: Mazielka. Sequence: 463125 Contr: (PUK)
12224.5	X06	Mode: AM Date/time: 23-4-2009, 1718 UTC Remarks: Mazielka. Sequence: 900,1000,880.800.840.960 Hz Contr: (BCI)
12225	X06	Mode: AM Date/time: 20-4-2009, 1446 UTC Remarks: Mazielka Contr: (Dave)
12930	E17	Mode: USB Date/time: 23-4-2009, 0810 UTC Remarks: 674 908 901 5 91440 61885 06265 46184 32248 901 5 Contr: (MUK)
13365	S06	Mode: AM Date/time: 15-4-2009, 1000 UTC Remarks: 729 850 6 63738 12778 35555 32750 56461 75305 850 6 00000 Contr: (MUK)
13374.0	M08a	Mode: CW Date/time: Tue 21-4-2009, 1400 UTC Remarks: 37462 06782 14581 Contr: (BS3)
13374.0	M08a	Mode: CW Date/time: Tue 28-4-2009, 1300 UTC Remarks: 21681 63661 80402 Contr: (MS)
13380.0	V02a	Mode: AM Date/time: Thu 2-4-2009, 2000 UTC Remarks: SSYL atencion: 07141 76362 68451 Contr: (westli)
13380.0	V02a	Mode: AM Date/time: Thu 2-4-2009, 2000 UTC Remarks: A 07... 762611 (YL/SS)(Garbled very badly,

hardly readable.) Contr: (MS)

13380.0	V02a	Mode: AM Date/time: Tue 7-4-2009, 2000 UTC Remarks: SSYL atencion: 22121 50581 33331 Contr: (westli)
13380.0	V02a	Mode: AM Date/time: Thu 9-4-2009, 2000 UTC Remarks: SSYL atencion: 76712 16662 18521 Contr: (westli)
13380.0	V02a	Mode: AM Date/time: Tue 14-4-2009, 2000 UTC Remarks: SSYL atencion: 67742 24071 17721 strong with poor modulation. IDs questionabl Contr: (westli)
13380.0	V02a	Mode: AM Date/time: Thu 16-4-2009, 2000 UTC Remarks: A 41561 88841 86741 (YL/SS) Contr: (MS)
13380.0	V02a	Mode: AM Date/time: Tue 21-4-2009, 2000 UTC Remarks: 03441 55652 72741 Contr: (BS3)
13380.0	V02a	Mode: AM Date/time: Tue 28-4-2009, 2000 UTC Remarks: A (YL/SS)(Too weak for copy.)
Contr:		
(MS)		
13380.0	V02a	Mode: AM Date/time: Thu 30-4-2009, 2007 UTC Remarks: ***** 21151 17052 Contr: (BS3)
13517	X06	Mode: AM Date/time: 20-4-2009, 1456 UTC Remarks: Mazielka Contr: (Dave)
13527.7	MX	Mode: CW Date/time: 28-4-2009, 1833 UTC Remarks: Cluster beacon D Contr: (AB)
13527.7	MX	Mode: CW Date/time: 30-4-2009, 1630 UTC Remarks: Cluster beacon "D" Contr: (hb9brj)
13528.1	MX	Mode: CW Date/time: 28-4-2009, 1833 UTC Remarks: Cluster beacon A Contr: (AB)
13528.1	MX	Mode: CW Date/time: 30-4-2009, 0807 UTC Remarks: Cluster beacon "A" Contr: (TJ)
13528.1	MX	Mode: CW Date/time: 30-4-2009, 1630 UTC Remarks: Cluster beacon "A" Contr: (hb9brj)
13533.0	M12	Mode: CW Date/time: Mon 6-4-2009, 1326 UTC Remarks: (ip) ttt ttt Contr: (FMB)
13582	M12	Mode: CW Date/time: Thu 2-4-2009, 1900 UTC Remarks: 503:0 Contr: (HFD)
13582	M12	Mode: CW Date/time: Thu 9-4-2009, 1900 UTC Remarks: 503:0 Contr: (HFD)
13934.5	M42	Mode: CROWD-36 Date/time: 7-4-2009, 0815 UTC Remarks: DOSC/Intel? Traffic "DJNFCKTZYPQOBG HPWJCCJWPH E SIU" Contr: (BCI)
13961	X06	Mode: AM Date/time: 3-4-2009, 1525 UTC Remarks: Mazielka. Sequence: 216354 Contr: (PUK)
13961	X06	Mode: AM Date/time: 3-4-2009, 1532 UTC Remarks: Mazielka. Sequence: 216354 Contr: (PUK)
14260	E17	Mode: USB Date/time: 23-4-2009, 0800 UTC Remarks: 674 908 901 5 91440 61885 06265 46184 32248 901 5 Contr: (MUK)
14418	S06c	Mode: AM Date/time: 28-4-2009, 0648 UTC Remarks: In progress with 11012 repeated; ended at 0649

		(Old man) Contr: (RiN)
14419.5	M42	Mode: CROWD-36 Date/time: 15-4-2009, 0643 UTC Remarks: DOSC/Intel traffic "VNWGZXYDLU VCXRMWSDABHZJ" Contr: (BCI)
14517	M42	Mode: Baudot 200/200 Date/time: 13-4-2009, 1032 UTC Remarks: DOSC/Intel "VIYWEO TIYWUWQQQTTPPPPPQQLTIQRP ZZZZZZZZZZZZZZZZI" Contr: (BCI)
14551.5	M42	Mode: CROWD-36 Date/time: 1-4-2009, 1558 UTC Remarks: DOSC/Intel? Traffic "RNCTLHPOGMV DCWOX" Contr: (BCI)
14650	X06	Mode: AM Date/time: 3-4-2009, 1524 UTC Remarks: Mazielka. Sequence: 215346 Contr: (PUK)
14650.5	M42	Mode: CROWD-36 Date/time: 15-4-2009, 0647 UTC Remarks: DOSC/Intel "3/. FQHLNKDCBOYGUIAS 2/UYXSQJCTU)+9" Contr: (BCI)
14655.5	M42	Mode: CROWD-36 Date/time: 20-4-2009, 0748 UTC Remarks: DOSC/Intel "DJNFCKTZYPQOBG RMLAWWALMR E SIU", "RNCTLHPOGMV DCWOX" Contr: (BCI)
14825.5	M42	Mode: CROWD-36 Date/time: 16-4-2009, 0737 UTC Remarks: DOSC/Intel "DJNFCKTZYPQOBG RMLAWWALMR E SIU" Contr: (BCI)
14871	X06	Mode: AM Date/time: 5-4-2009, 1519 UTC Remarks: Mazielka. Sequence: 156234 Contr: (Dan)
14871	X06	Mode: AM Date/time: 23-4-2009, 1622 UTC Remarks: Mazielka. Sequence: 800.980,1000,840,880,900 Hz Contr: (BCI)
16025	X06	Mode: AM Date/time: 5-4-2009, 1510 UTC Remarks: Mazielka. Sequence: 156234 Contr: (Dan)
16144	M42	Mode: RTTY 200Bd/500Hz Date/time: 30-3-2009, 0917 UTC Remarks: Russian intel Contr: (BCI)
16178.0	SK01	Mode: RDFT Date/time: Tue 21-4-2009, 1600 UTC Remarks: RDFT 87471614.txt 1024 bytes Contr: (BS3)
16178.0	SK01	Mode: RDFT Date/time: Thu 23-4-2009, 1600 UTC Remarks: (RDFT) Contr: (MS)
16178.0	SK01	Mode: RDFT Date/time: Fri 24-4-2009, 1601 UTC Remarks: (RDFT) Contr: (MS)
16178.0	SK01	Mode: RDFT Date/time: Tue 28-4-2009, 1600 UTC Remarks: (RDFT) Contr: (MS)
16178.0	SK01	Mode: RDFT Date/time: Thu 30-4-2009, 1600 UTC Remarks: 31447654.F1F, 40231077.F1F, 31231077.F1F each 287 bytes Contr: (BS3)
16178.0	V02a	Mode: AM Date/time: Fri 24-4-2009, 1600 UTC Remarks: A 71311 61822 28271 (YL/SS) (This should be an SK01 sked and this station should Contr: (MS)
16197.5	M42	Mode: CROWD-36 Date/time: 7-4-2009, 0756 UTC Remarks: DOSC/Intel? Traffic "RNCTLHPOGMV DCWOX"

		Contr: (BCI)
16276	X06	Mode: AM Date/time: 16-4-2009, 0815 UTC Remarks: Mazielka. Sequence: 315264 Contr: (BCI)
16331.7	MX	Mode: CW Date/time: 16-4-2009, 1011 UTC Remarks: Beacon "D" Contr: (WP3)
16331.7	MX	Mode: CW Date/time: 30-4-2009, 1630 UTC Remarks: Cluster beacon "D" Contr: (hb9brj)
16332	MX	Mode: CW Date/time: 16-4-2009, 1008 UTC Remarks: Beacon "C" Contr: (WP3)
17435	V02a	Mode: AM Date/time: 28-4-2009, 1700 UTC Remarks: V02a appeared in this time slot instead of SK01 Contr: (HS)
17435.0	SK01	Mode: RDFT Date/time: Tue 21-4-2009, 1700 UTC Remarks: RDFT Contr: (BS3)
17435.0	SK01	Mode: RDFT Date/time: Tue 28-4-2009, 1700 UTC Remarks: (RDFT) Contr: (MS)
17435.0	SK01	Mode: RDFT Date/time: Thu 30-4-2009, 1700 UTC Remarks: 31447654.F1F, 40231077.F1F, 31231077.F1F each 287 bytes Contr: (BS3)
17435.0	V02a	Mode: AM Date/time: Thu 2-4-2009, 1700 UTC Remarks: SSYL atencion: 71412 36131 85812 Contr: (westli)
17435.0	V02a	Mode: AM Date/time: Sat 4-4-2009, 1700 UTC Remarks: SSYL atencion: 01822 63772 42721 Contr: (westli)
17435.0	V02a	Mode: AM Date/time: Sun 5-4-2009, 1700 UTC Remarks: SSYL atencion: 48731 43231 77852 Contr: (westli)
17435.0	V02a	Mode: AM Date/time: Wed 8-4-2009, 1700 UTC Remarks: SSYL atencion: 11152 81801 14832 Contr: (westli)
17435.0	V02a	Mode: AM Date/time: Thu 9-4-2009, 1700 UTC Remarks: SSYL atencion: 88451 51651 56681 Contr: (westli)
17435.0	V02a	Mode: AM Date/time: Fri 10-4-2009, 1700 UTC Remarks: SSYL atencion: 71172 00202 04671 Contr: (westli)
17435.0	V02a	Mode: AM Date/time: Sun 12-4-2009, 1700 UTC Remarks: A 89201 04861 11022 (YL/SS) Contr: (MS)
17435.0	V02a	Mode: AM Date/time: Mon 13-4-2009, 1700 UTC Remarks: SSYL atencion: 02012 88841 38361 Contr: (westli)
17435.0	V02a	Mode: AM Date/time: Thu 16-4-2009, 1700 UTC Remarks: SSYL atencion: 38641 72732 16442 Contr: (westli)
17435.0	V02a	Mode: AM Date/time: Sat 18-4-2009, 1700 UTC Remarks: A 23932 27452 07852 (YL/SS) Contr: (MS)
17435.0	V02a	Mode: AM Date/time: Sat 18-4-2009, 1700 UTC Remarks: SSYL atencion: 23932 27452 07852 Contr: (westli)
17435.0	V02a	Mode: AM Date/time: Sun 19-4-2009, 1700 UTC Remarks: SSYL atencion: 12011 30331 15032 Contr: (westli)
17435.0	V02a	Mode: AM Date/time: Sun 19-4-2009, 1700 UTC Remarks: A 12011 (Into sked late.) Contr: (MS)
17435.0	V02a	Mode: AM Date/time: Tue 21-4-2009, 1702 UTC Remarks: 24701 04422 20771 Contr: (BS3)
17435.0	V02a	Mode: AM Date/time: Wed 22-4-2009, 1700 UTC

		Remarks: SSYL atencion: 11172 21502 27871 Contr: (westli)
17435.0	V02a	Mode: AM Date/time: Thu 23-4-2009, 1700 UTC
		Remarks: A 87612 18111 85451 (YL/SS) Contr: (MS)
17435.0	V02a	Mode: AM Date/time: Fri 24-4-2009, 1700 UTC
		Remarks: SSYL atencion: 71311 61822 28271 Contr: (westli)
17435.0	V02a	Mode: AM Date/time: Sat 25-4-2009, 1700 UTC
		Remarks: SSYL atencion: 80261 86602 74622 Contr: (westli)
17435.0	V02a	Mode: AM Date/time: Sat 25-4-2009, 1700 UTC
		Remarks: A 80261 86602 74622 (YL/SS) Contr: (MS)
17435.0	V02a	Mode: AM Date/time: Sun 26-4-2009, 1700 UTC
		Remarks: SSYL atencion: 04522 51032 22731 very weak with QRN Contr: (westli)
17435.0	V02a	Mode: AM Date/time: Mon 27-4-2009, 1700 UTC
		Remarks: A 52252 65242 68122 (YL/SS) Contr: (MS)
17477	M42	Mode: Baudot 200/500 Date/time: 13-4-2009, 1041 UTC
		Remarks: DOSC/Intel "6931168834500000+++++202=8561" Contr: (BCI)
17496.5	M42	Mode: CROWD-36 Date/time: 8-4-2009, 0753 UTC
		Remarks: DOSC/Intel? Traffic Contr: (BCI)
17515.0	V02a	Mode: AM Date/time: Fri 3-4-2009, 1700 UTC
		Remarks: Jammed as of 1733hrs. Contr: (SSW)
17515.0	V02a	Mode: AM Date/time: Sat 4-4-2009, 1600 UTC
		Remarks: SSYL atencion: 01822 63772 42721 Contr: (westli)
17515.0	V02a	Mode: AM Date/time: Sun 5-4-2009, 1600 UTC
		Remarks: SSYL atencion: 48731 43231 77852 Contr: (westli)
17515.0	V02a	Mode: AM Date/time: Wed 8-4-2009, 1600 UTC
		Remarks: SSYL atencion: 11152 81801 14832 weak Contr: (westli)
17515.0	V02a	Mode: AM Date/time: Fri 10-4-2009, 1600 UTC
		Remarks: SSYL atencion: 71172 00202 04671 Contr: (westli)
17515.0	V02a	Mode: AM Date/time: Sun 12-4-2009, 1600 UTC
		Remarks: A 89201 04861 11022 (YL/SS) Contr: (MS)
17515.0	V02a	Mode: AM Date/time: Wed 15-4-2009, 1621 UTC
		Remarks: ssyl5f in progress with qrm Contr: (CAM)
17515.0	V02a	Mode: AM Date/time: Thu 16-4-2009, 1600 UTC
		Remarks: SSYL atencion: 38641 72732 16442 Contr: (westli)
17515.0	V02a	Mode: AM Date/time: Sat 18-4-2009, 1600 UTC
		Remarks: SSYL atencion: 23932 27452 07852 weak with heavy QRM Contr: (westli)
17515.0	V02a	Mode: AM Date/time: Sat 18-4-2009, 1600 UTC
		Remarks: A 23932 27452 07852 (YL/SS) Contr: (MS)
17515.0	V02a	Mode: AM Date/time: Sun 19-4-2009, 1600 UTC
		Remarks: SSYL atencion: 12011 30331 15032 Contr: (westli)
17515.0	V02a	Mode: AM Date/time: Mon 20-4-2009, 1600 UTC
		Remarks: SSYL atencion: 25572 46131 20772 Contr: (westli)
17515.0	V02a	Mode: AM Date/time: Tue 21-4-2009, 1600 UTC
		Remarks: SSYL up late already engaged in msg Contr: (westli)

17515.0	V02a	Mode: AM Date/time: Tue 21-4-2009, 1604 UTC Remarks: ***** 20771 up late Contr: (BS3)
17515.0	V02a	Mode: AM Date/time: Wed 22-4-2009, 1600 UTC Remarks: SSYL atencion: 04831 15111 32651 Contr: (westli)
17515.0	V02a	Mode: AM Date/time: Thu 23-4-2009, 1600 UTC Remarks: SSYL atencion: 87612 18111 85451 Contr: (westli)
17515.0	V02a	Mode: AM Date/time: Thu 23-4-2009, 1600 UTC Remarks: A 87612 18111 85451 (YL/SS) Contr: (MS)
17515.0	V02a	Mode: AM Date/time: Fri 24-4-2009, 1601 UTC Remarks: A 71311 61822 28271 (YL/SS) (Moved from 16178m to this freq at 1601z.) Contr: (MS)
17515.0	V02a	Mode: AM Date/time: Sat 25-4-2009, 1600 UTC Remarks: A 80261 86602 74622 (YL/SS) Contr: (MS)
17515.0	V02a	Mode: AM Date/time: Sun 26-4-2009, 1600 UTC Remarks: SSYL atencion: 04522 51032 22731 very weak with QRN Contr: (westli)
17515.0	V02a	Mode: AM Date/time: Sun 26-4-2009, 1600 UTC Remarks: A 04522 51032 22731 (YL/SS) Contr: (MS)
17515.0	V02a	Mode: AM Date/time: Mon 27-4-2009, 1600 UTC Remarks: A 52252 65242 68122 (YL/SS) Contr: (MS)
17515.0	V02a	Mode: AM Date/time: Tue 28-4-2009, 1600 UTC Remarks: A 88451 60352 48672 (YL/SS) Contr: (MS)
17515.0	V02a	Mode: AM Date/time: Thu 30-4-2009, 1600 UTC Remarks: 30411 31032 77172 Contr: (BS3)
18738	M42	Mode: CROWD-36 Date/time: 30-4-2009, 0916 UTC Remarks: DOSC Contr: (linkz)
18950.0	S06	Mode: AM Date/time: Wed 1-4-2009, 1100 UTC Remarks: send "11206", weak signal. Contr: (PoRus)

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If you wish to remain anonymous, please let me know and I will not mention your name or initials in the newsletter.

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